FILE NOTATIONS

Entered in NID File Location Map Pinned Card Indexed

Checked by Chief Approval Letter Disapproval Letter

COMPLETION DATA:

Date Well Completed 12/16/17 Wence OSiece Phone

Location Inspected Bond released

State or For Land ...

Driller's Log....

Electric Logs (So.)

BHC Sonie GR..... Lat. Mal.... Sonic.....

E..... L..... Duel I Lat..... GR-N..... Micro.

CBLog..... CCLog.... Others....

Form 9-331 C (May 1963)



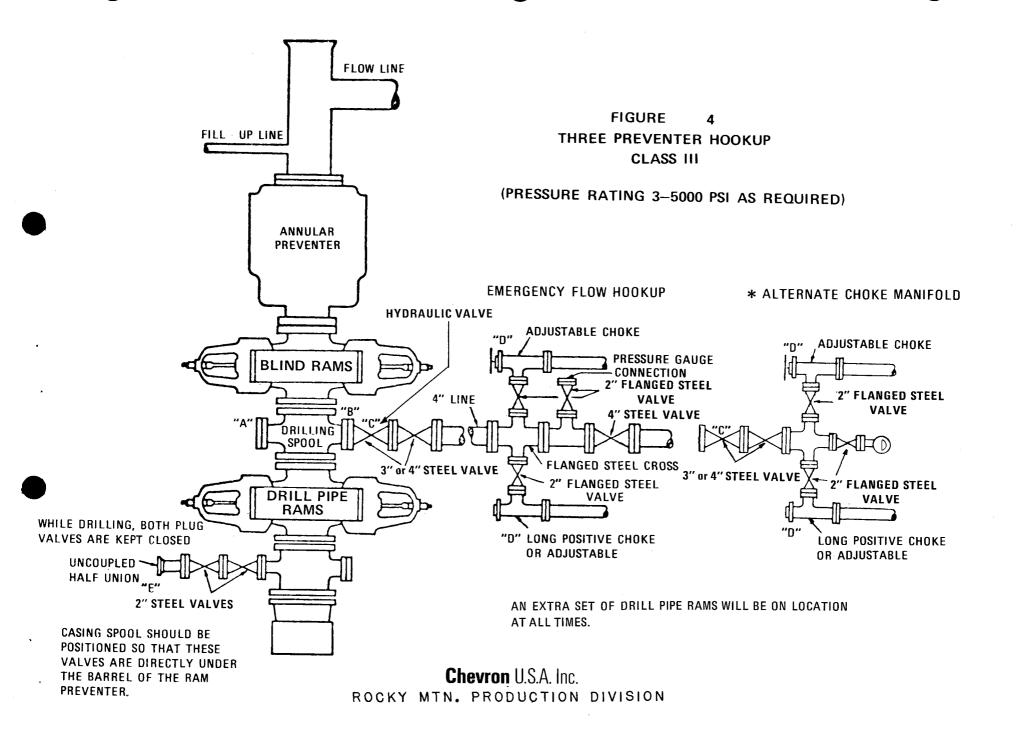
Form approved. Budget Bureau No. 42-R1425.

5. LEASE DESIGNATION AND SERIAL NO.

(Other instructions on reverse side)

UNITED STATES
DEPARTMENT OF THE INTERIOR

		GICAL SURV				U-0566
APPLICATION	FOR PERMIT	TO DRILL, [DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1. TYPE OF WORK	LL 🖾	DEEPEN [PLUG BAC	K 🗆	7. UNIT AGREEMENT NAME Red Wash Unit
OUT CETT GA	ELL OTHER			NGLE MULTIPE		8. FARM OR LEASE NAME
2. NAME OF OPERATOR						9. WELL NO.
Chevion 3. Address of Operator	U.S.A. Inc.					231 (21-35B)
2. Address of Operator	ov 599 De	nver, Color	rado			10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re	eport location clearly and	in accordance wit	th any S	State requirements.*)		Red Wash-Green River
4 * au = [4 A A	34' FWL & 660'					11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zon						S 35, T7S, R23E, SLBM
A DISTRIBUTE IN MILER	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFIC	B.		12. COUNTY OR PARISH 13. STATE
+15 miles sout	n and east from	Jensen, U	tah			Uintah Utah
15. DISTANCE FROM PROPULOCATION TO NEAREST PROPERTY OF LEASE L (Also to nearest drig	OBED*	660'	16. NO	ac. spacing	TO T	OF ACRES ASSIGNED HIS WELL 40
18. DISTANCE FROM PROP TO NEAREST WELL, DO OR APPLIED FOR, ON THE	OSED LOCATIONS	±1320	19. P	5700	20. ROTA	Rotary
21. SLEVATIONS (Show who	ther DF, RT, GR, etc.)		<u> </u>			22. APPROX. DATE WORK WILL START
	GL	5516 '				Sept. 20, 19-7
23.	1	PROPOSED CASI	NG ANI	D CEMENTING PROGRA	M	· · · · · · · · · · · · · · · · · · ·
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER F	00T	SETTING DEPTH		QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#		300		Surface
7-7/8"	5-1/2"	15.5	<u> }</u>	TD	±400) sxs
to propose to di	rill this devel	opment well	l to	an estimated TI	of 57	700' to test the Green
liver Formation	•	-		+ - 1	, -	
Cert: Chev:	ling Procedure ified Plat ron Class III B i-Point Surface	Use Plan v	w/att	achments /	RECENC!	3 - USGS-SLC 2 - State 1 - USGS-Vern 3 - Partners
	Δ.D	PPOVED BY	THE	DIVISION OF	AUG	1 - JCB
		L, GAS, ANI	וויגב	VING TO	No.	1 - DBB
			8 1	MA		1 - Sec. 723
	DA	TE:	2		2011	1 - File
	BY:	: Cll.M		THEM		
IN ABOVE SPACE DESCRISE sone. If proposal is to preventer program, if an	drill or deepen direction	proposal is to dee ally, give pertinen	pen or i	plug back give data on p on subsurface locations a	resent pro nd measur	ductive sone and proposed new productive ed and true vertical depths. Give blower
24.				. T. KRYSUIK		3
SIGNED		TI	TLED	ivision Drlg.	oupt.	DATE 8-2-77
(This space for Fede	ral or State office use)	0				
PREMIT NO. E	not Bo	S10		APPROVAL DATE		
APPROVED BY CONDITIONS OF APPROV	VAL, IF ANT:	-/ () Tr	TLE			DATE



Chevron U.S.A. Inc.

ROCKY MOUNTAIN PRODUCTION DIVISION

GENERAL INSTRUCTIONS AND REQUIREMENTS FOR BLOWOUT PREVENTION EQUIPMENT

I. ACCEPTABLE ACCUMULATOR UNITS

- A. FOR 8" AND LARGER BOP UNITS.
 - 1. HYDRIL 80 GALLON
 - 2. PAYNE 80 GALLON (4-20 GALLON UNITS MANIFOLDED TOGETHER)
 - 3. KOOMEY 88 GALLON (4-22 GALLON UNITS MANIFOLDED TOGETHER)
- B. FOR 6" BOP UNITS
 - 1. HYDRIL 40 GALLON
 - 2. PAYNE 40 GALLON (2-20 GALLON UNITS MANIFOLDED TOGETHER)
 - 3. KOOMEY 44 GALLON (2-22 GALLON UNITS MANIFOLDED TOGETHER)
- C. A VALVE SHALL BE PROVIDED FOR INTRODUCTION OF EMERGENCY ENERGY (SUCH AS BAKER HAND PUMP)
 FROM AN EXTERIOR SOURCE OTHER THAN THE ACCUMULATOR. A VALVE SHALL BE INSTALLED TO PREVENT
 FLOW FROM AN EXTERIOR SOURCE TO THE ACCUMULATOR UNIT.

II. CONTROL UNITS

- A. ALL VALVES TO BE CLEARLY LABELED TO INSURE PROPER OPERATION AND TO ELIMINATE THE POSSIBILITY OF CONFUSION.
- B. HANDWHEELS FOR PIPE AND BLANK RAMS SHALL BE CLEARLY LABELED AND IN PLACE AT ALL TIMES WITH CLEAR ACCESS. A BARRICADE SHALL BE INSTALLED FOR THE PROTECTION OF THE OPERATOR AT THESE MANUAL CONTROLS.

III. PREVENTER UNITS

- A. PRESSURE RATING OF BOP EQUIPMENT WILL BE AS STATED IN THE CONTRACT OR ON THIS DRAWING.
- B. DRILLING NIPPLE AND BOP'S TO HAVE SUFFICIENT ID TO PASS HANGER FOR NEXT STRING OF CASING TO BE SET.
- C. NEW API BX RING GASKETS TO BE USED EACH TIME A FLANGE IS ASSEMBLED.
- D. FLANGE BOLTS ON BOP'S WILL BE TIGHTENED AFTER PRESSURE TESTS AND ONCE A WEEK ON A ROUTINE BASIS. CASINGHEAD BOLTS TO BE TIGHTENED DAILY.
- E. PREVENTERS ARE TO BE WELL BRACED.
- F. PRIOR TO RUNNING CASING, PIPE RAMS WILL BE CHANGED TO ACCOMMODATE SIZE OF CASING TO BE RUN.
- G. CASINGHEAD SHALL BE INSTALLED SO KILL LINE VALVES WILL BE UNDER BOP'S FOR PROTECTION. KILL LINE VALVES TO BE KEPT CLOSED AFTER PRESSURE TESTS.
- H. ALL REPLACEMENT PARTS TO BE OF SAME MANUFACTURE AS BOP'S.

IV. TESTING

- A. BLOWOUT PREVENTERS, KILL LINE, ALL VALVES IN THE SYSTEM, KELLY COCK, SAFETY VALVE, STAND PIPE VALVES, ROTARY HOSE, ETC. ARE ALL TO BE TESTED TO THE WORKING PRESSURE OF THE BOP'S OR AS STATED IN THE CONTRACT.
- B. BOP SYSTEM IS TO BE TESTED UPON INSTALLATION AND EACH WEEK THEREAFTER, USING A TEST PLUG OR AT THE FREQUENCY STATED IN THE CONTRACT.
- C. ALL TESTING IS TO BE DONE WITH CLEAR OR DYED WATER.
- D. TESTING PROCEDURE IS TO BE CARRIED OUT SO EACH VALVE IS TESTED INDIVIDUALLY.
- E. ALL B.O.P.E. TO BE OPERATED DAILY; BLIND RAMS ON TRIPS.

V. MISCELLANEOUS

- A. DRILL PIPE RUBBER, IN GOOD CONDITION, TO BE USED ON KELLY SAVER SUB AT ALL TIMES.
- B. A FULL OPENING VALVE IN THE STAND PIPE WITH A 2" VALVE DOWNSTREAM FOR CONNECTING A PUMP TRUCK ARE REQUIRED. THESE VALVES ARE TO HAVE THE SAME PRESSURE RATING AS THE BOP'S.
- C. CHECK WITH COMPANY REPRESENTATIVE FOR DIRECTION TO INSTALL OUTLET VALVES ON WELLHEAD.
- D. MODIFICATIONS OF HOOK-UP MUST BE APPROVED IN WRITING ON TOUR REPORTS BY COMPANY REPRESENTATIVE.
- E. INSIDE BLOWOUT PREVENTER AND FLOAT VALVE TO HAVE CONNECTIONS FOR DRILL STRING AND TO BE ABLE TO PASS THROUGH BOP STACK INTO OPEN HOLE.

ATTACHMENT

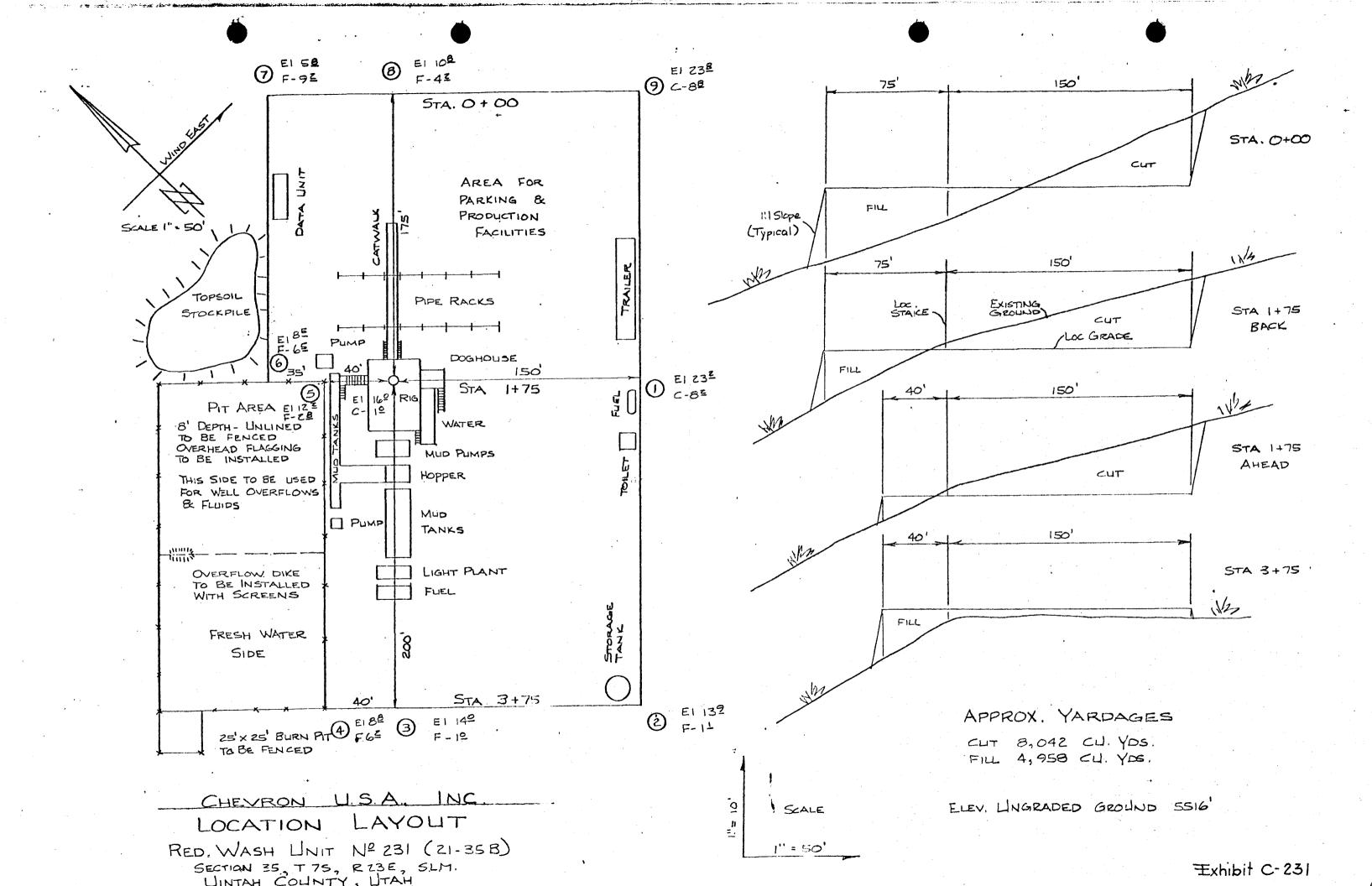
BOP TESTS SUBSEQUENT TO INITIAL INSTALLATION AND TESTING TO MSP

After initial installation and testing of BOPE to MSP, subsequent tests of BOPE may be made using rig pump to the following minimum test pressures:

Pipe Rams, Series 900 - 2000 psi
Pipe Rams, Series 1500 - 3000 psi
Hydril - 750 psi
Blind Rams - *
Choke Manifold, Kelly Cock, - same as pipe rams
DP and Safety Valve

*Initial test of blind rams to be from below against the csg to 50% of minimum IY pressures. Subsequent tests to be from above to 1000 psi by locking a DP tool jt. below closed pipe rams.

When using rig pump, all BOP's, lines, etc., should be filled with water for the test.



RED WASH UNITS 230, 231, 232, 233, 234 & 235 UINTAH COUNTY, UTAH MULTIPOINT SURFACE USE PLAN

EXISTING ROADS.

See Exhibit. We will not change, alter, or improve upon any existing

PLANNED ACCESS ROADS.

See Exhibits A-230, A-231, A-232, A-233, A-234, A-235.

- A. Width 20'
- B. Maximum Grade 8% if necessary.
- C. Turnouts - None.
- Drainage Design Roads to be placed and constructed so that minimal drainage alterations will be made.
- No major cuts and fills. One culvert will be installed at point A on
- Surfacing Materials Gravel if necessary.
- G. Gates Cattleguards Fence Cuts None.

3. LOCATION OF EXISTING WELLS.

See Exhibit B

- LOCATION OF EXISTING AND/OR PROPOSED FACILITIES.
 - 1-6 See Exhibit B.
 - 1-4 Install new flowlines from subject wells to appropriate collection stations as shown on Exhibit B. Flowlines will be 2-1/2" plain end welded line pipe. Normal construction procedures will be used. When warranted, fences, flagging, etc., will be used to protect animals.
 - Disturbed areas no longer needed for operations will be graded back to as near original state as possible. Drainage channels will be returned to original state and the areas will be reseeded as prescribed by appropriate BLM personnel.
- 5. LOCATION AND TYPE OF WATER SUPPLY.
 - Fresh water supplied to the location will be piped through temporary surface lines from the appropriate collection stations or nearest fresh water line. Lines will be removed after drilling and completion operations. See Exhibit B.
- SOURCE OF CONSTRUCTION MATERIALS.
 - All land is Federal land. All gravel, cement, etc., needed on the location will come commercially from the Vernal, Utah Area. Access roads needed are shown on Exhibits A-230, A-231, A-232, A-233, A-234, A-235.

Multipoint Surface Use Plan Red Wash Units 230, 231, 232, 233, 234, 235 Page Two

7. METHODS FOR HANDLING WASTE DISPOSAL.

- A. Cuttings will be settled out in reserve pits.
- B. Drilling fluids will be retained in reserve tanks utilizing maximum recirculation during drilling operations. Following drilling the liquid waste will be evaporated and the remainder worked into the deep subsoil of the pit and the pit filled in and returned to natural grade.
- C. In the event fluids are produced, any oil will be retained until sold in tankage and any water produced will be retained until its quality is determined. The quality and quantity of water produced will then determine the necessary disposal procedure.
- D. Sewage will be disposed of in the subsurface with proper chemical treatment.
- E. Garbage and other combustible material will be incinerated in a safe incinerator and non-combustibles will be retained in a portable metal disposal container and hauled periodically to an approved disposal dump.
- F. After the rig has moved from the well site, all waste material will be either buried or removed to an approved disposal dump.

8. ANCILLARY FACILITIES.

Because of the accessibility to good roads and relatively close housing, we anticipate no need for ancillary facilities with the exception of two trailers to be located on the drilling location.

9. WELL SITE LAYOUT.

- 1-3 See Exhibits C-230 through C-235.
- 4. Pits will not be lined.

10. PLANS FOR RESTORATION OF SURFACE.

- A. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum. Any rock encountered in excavation will be disposed of beneath backfill to return surface to its present appearance and provide soil for seed growth.
- B. Reseeding will be performed as directed by the BLM.
- C. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.
- D. Any oil accumulation on the pit will be removed, burned or overhead flagged as dictated by then existing conditions.
- E. The wells may be completed during winter months. Under normal conditions, rehabitation could not be commenced until April or May and should be completed by the end of the summer of 1978.

Multipoint Surface Use Plan Red Wash Units 230, 231, 232, 233, 234, 235 Page Three

11. OTHER INFORMATION.

- A. The wells are located on hilly and rocky terrain. Vegetation consists of small sagebrush, natural grasses and some small trees on and around the locations. The soil is a poorly developed semi-arid thin topsoil layer over the Uintah formation.
- B. Surface use activities other than the oil well facilities consists of livestock grazing as assigned by BLM.
- C. There are no water bodies or occupied dwellings near the well sites. Archaeological, historical, and cultural sites may be determined by the BLM during the field inspection.

12. COMPANY REPRESENTATIVE.

R. W. Patterson P. O. Box 599 Denver, Colorado 80201 (303) 759-7000

13. I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Chevron U.S.A. Inc. and its Contractors and Subcontractors in conformity with this plan and the terms and conditions under which it is approved.

8/2/77 Date

R. W. PATTERSON, Drilling Supervisor

	** FILE NOTATION	ONS **
Date:	aug. 4-	
Operato	r: Chelson Oci	G.
Well No	: Red Wash Ules	ut #231 (21-35B)
Location	n: Sec. 35 T. 75 R. 23E	County: Ucutal
File Pro		Entered on N.I.D. Completion Sheet
		en an an
CHECKED	BY:	
	Administrative Assistant	
	Remarks:	
	Petroleum Engineer	
	Remarks:	
	Director	
	Remarks:	Anna Caralla and C
INCLUDE	WITHIN APPROVAL LETTER:	
	Bond Required //	Survey Plat Required //
	Order No/	Surface Casing Change.
	Rule C-3(c), Topographic exception/conviction a 660' radius of	ompany owns or controls acreage proposed site //
	0.K. Rule C-3 // 0.K	. In Sed Wark unit is

UNITED STATES

SUBMIT IN TRIPLICATES (Other instructions on reverse side)

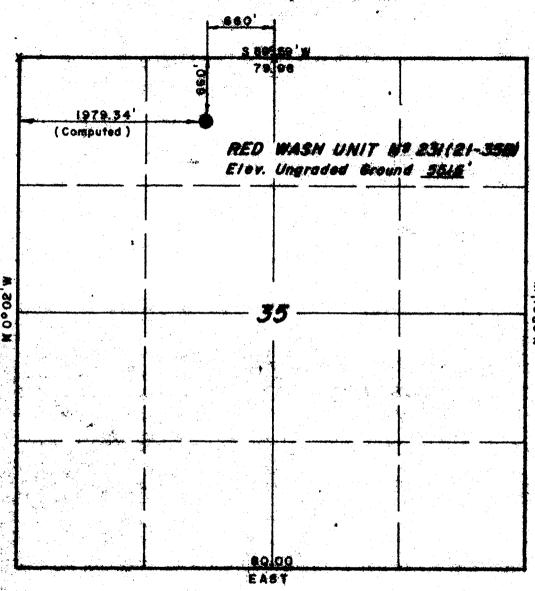
Form approved. Budget Bureau No. 42-R1425.

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** U-0566 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TTPE OF WORK 7. UNIT AGREEMENT NAME DEEPEN [PLUG BACK DRILL [3] Red Wash Unit b. TYPE OF WELL MULTIPLE ZONE SINGLE TONE GAS WELL 8. FARM OR LEASE NAME OIL X OTHER 2. NAME OF OPERATOR 9. WELL NO. Chevron U. S.A. Inc. 3. ADDRESS OF OPERATOR 231 (21-35B) 10. FIELD AND POOL, OR WILDCAT Denver, Colorado P. O. Box 599 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Red Wash-Green River 11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA 1979.34' FWL & 660' FNL (NEZNWZ) At proposed prod. zone S 35, T7S, R23E, SLBM 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH | 13. STATE ±15 miles south and east from Jensen, Utah Utah Uintah 15. DISTANCE FROM PROPUSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig, unit line, if any) 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED TO THIS WELL 6601 40 ac. spacing 40 18. DISTANCE FROM PROPOSED LOCATION®
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. BOTARY OR CABLE TOOLS ±1320 57001 Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* GL 5516' Sept. 20, 19-7 72 PROPOSED CASING AND CEMENTING PROGRAM SIZE OF CASING WEIGHT PER FOOT SIZE OF HOLE SETTING DEPTH QUANTITY OF CEMENT 8-5/8" 12-1/4" 24# 300 To Surface 7-7/8" 5-1/2" 15.5# TD ±400 sxs We propose to drill this development well to an estimated TD of 5700' to test the Green River Formation. Attached: Drilling Procedure 3 - USGS-SLC Certified Plat - State Chevron Class III BOP Requirements - USGS-Vernal Multi-Point Surface Use Plan w/attachments ALF DBB - Sec. 723 File IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive sone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. 24. E. T. KRYSUIK Division Drlg. Supt. SIGNED (This space for Federal or State office use) TY L. (ORIG. SGD.) E.W. GUYNN APPROVAL DATE DISTRICT ENGINEER AUG 3 0 1977 APPROVED BY

Utah approval matice, com. Com'm,

CONDITIONS OF APPROVAL, IF ANY:

TTS, RESE, S.L.B.OM.



X = Section Corners Located .

PROJECT

CHEVRON USA. INC.

Well location, RED WASH UNIT Nº 23/(2/-358), located as shown in the NE I/4NW I/4 Section 35, T73,R23E, S.L.B.&M., Uintah County, Utah.

CERTIFICATE

THE IS TO CERTIFY THAT THE ARRYE PLAT WAS PREPARED FROM FIELD HOTES OF ACTUAL SURVEYS MADE BY ME OR WIDER MY SUPERVISION AND THAT THE SHIPE ARE TRUE AND CORNECT TO THE SEST OF MY KNOWLESSE AND BELLEY.

REGISTERES LAND SURVEYOR REGISTRATION NS 2454

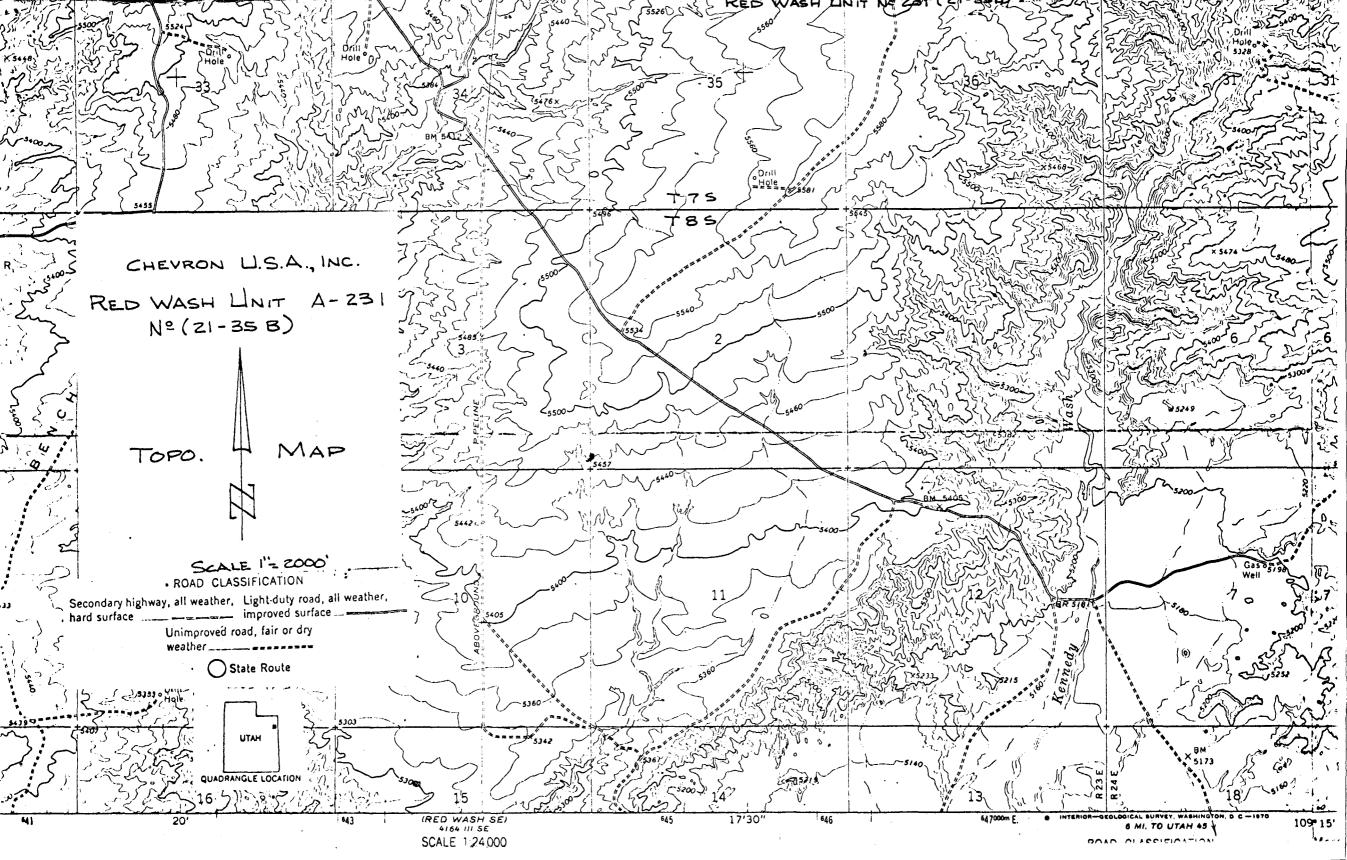
UINTAH ENGREERING & LAND SURVEYING P.O. BOX Q — 110 EAST - FIRST SOUTH VERNAL, UTAH - 64078

SCAL	E 100	00'		DATE 7/22	/77	·	
PART	Y N. J. M.	H.M. S.S	. R.S. GF	BECCATUCE	T		
WEAT	HER			CHEVE	U NG	SA , ()	۷C.

DRILLING PROCEDURE

Field <u>Red Wash U</u> Location NE\\N\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Sec. 35, T7S, R23E, S	WC T T		t 231 (21-35)	
orill ^x Deepen	Elevation: GI	5516	KB Est	5528 Total	1 Depth 5700
2000000	ulf 1.18%, Caulkins 0.			1012	ir pebru
				· · · · · · · · · · · · · · · · · · ·	
. Name of surface	formation: Uintah Sha	les & Sands			
Estimated tops of Formation Green River Fm K _{B30}	of important geologic Approximate To 5143 (+385) 5218 (+310)		Formation	Appro	eximate Top
Estimated depths Formation K Series L Series	of anticipated water <u>Depth</u> <u>Type</u> 5173 (+355) 0i1 5368 (+160) 0i1	Form.	or other min	eral bearing Depth	formations: Type
. Casing Program	(0 = old, N = new):			Oil Str	ing/
ole Size ipe Size rade	Surface	Intermed	diate 0/	7-7, 5-1, K	78 72 N
eight epth	300'			15.5 TD)#
ement To	Surface 6 hrs	. ,	<u> </u>	±400 s	
asing Test	1000			2000	
OP 10 emarks	" S-900				
Mud Program: Depth Interval 0- 300	Gel-Water	Weight	Viscosi	<u>ty</u> <u>V</u>	later Loss
300-3000 3000- TD	Water Gel-Chem	±9.0	40	6cc	below 5000'
. Auxiliary Equip	nent: Kelly cock, full	opening va	lve w/DP cor	nection on fl	oor.
. Logging Program					
rface Depth					
l String Depth Stal Depth	CD DTI + has surf	OD	ONT EDG C-1	- 05001 + mr	/ DEM 10 15
-	SP-DIL: base surf. cs		-CNL-FDC-Car	: 2500° to 11	0/ KF1 1U-15
Mud Logging Unit Scales: $2" = 10$	2 man, 2500' to 7	ro ; 5"	= 100 '	to	
Coring & Testing	Program:				Approximate
ore DST_	Formations		pproximate I	epth	Length of Co
	com Hole Pressure/Temp	eratur/://Ha	zards and pl	ans for mitig	ating:
2. Completion & Ro	emarks: To be determ	nined om 1	ogs.		
vył cies D 1	and the second				\sim
vision bevelopment ief Development Ge	Geologist CFF Do	ivisio Oril	ling Superi	ntendent/	118 14





	U M	MA	RY	OF	EN	IVI	RO	NM	ENT	TAL	!	MF	AC		VA	LU/	4710	DAT	E 8	662 -10-77
DPERATOR Charan	C	ח כן	ru	ction	P	oll	uti	on			llir		י חכ		Tra:			Accid	ents	Others
NELL NO. 231 (21-358)				_,,,,,,,	ٔ					П			1	+						
LOC. JAEJANWSEC. 35		.		e1c.)				atc.)		83		5	اچ							
T. <u>75</u> R. <u>23 E</u>				, 61				903		Ë		8	tie3			1				
COUNTY Clintal STATE W	-	98		ons	sal			Snc		aci		<u>:</u>	: :							
FIELD Red Wagh Sunk	ييم	ů.	_	at t	spo	198		oxic		13,		908	2			- 1				
JSGS Cook	,airports	pip	n ts	100 100 100 100 100 100 100 100 100 100	A G	등	9	9,0		8	2	nof	ě		.	.			e	
BLM Ellip	Jirp	63,	dme	tat 3830	'n	dis	pos	038		go	07.6	9	ing					X,	Ji.	
REP: Bullock	63,0	ë	uno	np s	se,	ent	dis	0.0	9	9	Rec	T .	sess				-	leaks	2 =	
O ENHANCES	idg	9101	ă	200	ē	£ n	ace	¥0 T	Hin	Š	ıryi	ops	Pro			2		and	Ouc	·
NO IMPACT	Roads, bridges	Transmission lines, pipernes	Dams & impoundments	Others (pump stations, compressor stations,	Burning, noise, junk disposal	Liquid affluent discharge	Subsurface disposal	Others (toxic gases, noxious	Well drilling	Fluid removal (Prod. wells, facilities	Secondary Recovery	Noise or obstruction of scenic views	Mineral processing (ext. facilities)	Sr.	CK3	Pipelines	Others	<u>s</u> .	perational failure	
MINOR IMPACT MAJOR IMPACT	ppo	ron	am.	the	L'I	9	qng)the	Vell	<u>:</u>	3000	Vois	ine	Others	Trucks	Pipe	Ť.	Spil 1s	9 d O	
	œ	L	۵		ш	-	0,				3	-		-	-					
Forestry NA					1	1			7			フ	-	+	1	7		1	/	
Wilderness NA	~				-	_														
Agriculture NA																				
Residential-Commercial	7					_				_			_	-	}-					
Mineral Extraction NA	_	$\left - \right $	- 1		,	1			7			ᅱ	+	+-	7					
Mineral Extraction NA Recreation V Scenic Views	0		/		/	1	-	 	5			2							/	
Porks, Reserves, Monuments	Ţ															1		•		 -
Historical Sites	1	~		4	1	es	0	w												
Unique Physical Features	17																			
, Birds $ u$	1		_/		1	1	_		1			4	_	-	4	_				
Land Animals 🗸	1		_		1	Z	_		/			4	_		4					
Land Animals Fish Endangered Species Trees, Grass, Etc.					_	_	1					-	+	+	\dashv				<u> </u>	
Endangered Species Trees, Grass, Etc.	_		3	0	-	7	æ	2	4			+	十	-	7					
Surface Water AIM	_		_		/	/	-	<u> </u>	/			-	十	+						
Underground Water																				
Air Quality					1				Z				\bot	_	1					
Erosion	1		_		1	_	_	ļ	1				+		4				_	
	_	-			-	<u> </u>	-		-	-		-	+	┿						
Effect On Local Economy			_																	
	0		0		_	-	_	_	0	-		_	+	+	4					
Safety & Health			•		,	Ì,			1				-					/	/	
	1		_		4	/	-	-	/			_	-		-			-		
Others						١.		-												
CC: Bem, Ve			-																	
Com. Com	1. 9	P	10	بعنيمهم	1	6							.1							

	EIA NO. 662
LEASE	DATE _8-10-77
WELL NO. 231 (21-35B)	
LOCATION: WE 4 NW 4, SEC. 35 T. 25	R. 23E
FIELD Led Wash Sun Run COUNTY Clents	
ENVIRONMENTAL IMPACT ANALYSIS - ATT	· · · · · · · · · · · · · · · · · · ·
I. PROPOSED ACTION	
Cherron W.S.A. Clac. PROPOSES	TO DRILL AN OIL AND
GAS TEST WELL WITH ROTARY TOOLS TO ABOUT 5200 FT. T	D. 2) TO CONSTRUCT A
DRILL PAD 225 FT. X 37.5 FT. AND A RESERVE PIT 1	00 FT. X 200 FT.
3) TO CONSTRUCT 20 FT. WIDE X 34 MILES ACCES	S ROAD AND UPGRADE
FT. WIDE X MILES ACCESS ROAD FROM AN EXISTING AN	D IMPROVED ROAD. TO CONST
GAS OIL PRODUCTION FACILITIES ON THE DISTURBED	AREA FOR THE DRILL PAD
AND TRUCK TRANSPORT THE PRODUCTION THROUGH A P	IPELINE TO A TIE-IN IN
SECTION 26, T. 25, R. 23E	
2. LOCATION AND NATURAL SETTING (EXISTING ENVIRONMENTAL	L SITUATION).
(I) TOPOGRAPHY: PROLLING HILLS DISSECTED	TOPOGRAPHY DESSERT
OR PLAINS STEEP CANYON SIDES NARROW CANYON FLO	·
IN AREA SURFACE WATER	
(2) VEGETATION: SAGEBRUSH PINION-JUNIPER CULTIVATED) ANATIVE GRASSES OTHER	PINE/FIR FARMLAND

4. Alternatives to the Proposed Action	
1) Not approving the proposed permit the oil and gas lease grants the	·
LESSEE EXCLUSIVE RIGHT TO DRILL FOR, MINE, EXTRACT, REMOVE AND DISPOSE OF ALL	
OIL AND GAS DEPOSITS.	
2) Deny the proposed permit and suggest an alternate location to minimiz	F
ENVIRONMENTAL IMPACTS. NO ALTERNATE LOCATION ON THIS LEASE WOULD JUSTIFY THE	
ACTION.	
3) Location was moved to avoid	
LARGE SIDEHILL CUTS NATURAL DRAINAGE OTHER	
	· .
<u>4)</u>	
	 .
5. Adverse Environmental Effects Which Cannot Be Avoided	
1) MINOR AIR POLLUTION DUE TO EXHAUST EMISSIONS FROM RIG ENGINES AND SU	PPORT_
TRAFFIC ENGINES.	
2) MINOR INDUCED AND ACCELERATED FROSION POTENTIAL DUE TO SURFACE DISTU	RBANCE
AND SUPPORT TRAFFIC USE.	
3) MINOR AND TEMPORARY DISTURBANCE OF WILDLIFE.	
4) TEMPORARY DISTURBANCE OF LIVESTOCK.	
5) MINOR AND SHORT-TERM VISUAL IMPACTS.	
6)	
	·
6. DETERMINATION:	•
(THIS REQUESTED ACTION (DOES NOT) CONSTITUTE A MAJOR	
FEDERAL ACTION SIGNIFICANTLY AFFECTING THE ENVIRONMENT IN THE SENSE OF NEPA, SECTION 102(2) (C).	
DATE INSPECTED 8-10-77 U. S. GEOLOGICAL SURVEY	_
INSPECTOR CONSERVATION DIVISION - OIL & GAS	OPERATIO

SALT LAKE CITY DISTRICT

1250

GEOLOGICAL SURVEY

	U. S. GEOLOGICA	_ 501146
 District Notified	ONSERVATION	DIVISION
 Mailed to D.E.		

To: District Engineer,_ NID Location Wintah, Ut Well Operator T.75 A.23E heuron USA Inc 231(21-35B) NENW 35 Surface casing Estimated T.D. Objective Ground elev. 55.16 oil-Green River 85/8 to 300' 5700 U0566 Estimated Estimated Possible Formation resource depth thickness useable water possible Duchesue water surface +0 5000 ft Green River 2700 5368 4200 100±

Competency of beds at	proposed casing :	setting points:	ak	<u> </u>
:				·

Where applicable note: 1. Potential oil and gas productive zones

2. Zones bearing fresh water

3. Possible lost circulation zones

4. Zones with abnormal pressure 5. Zones with abnormal temperature -

6. Other minerals such as coal, oil shale, potash, etc.

Additional logs or samples needed: _____ ne

utal deate oam

Signed:

Geologist

UNITED STATES	
DEPARTMENT OF THE INTERIOR	
ATOLOGICAL CUDVEY	

Deagles - months to the transfer
LAND OFFICE
LEASE NUMBER U=0566
UNIT

LESSEE'S MONTHLY REPORT OF OPERATIONS

Agent's	addr	e ss	P. (). Box ver. C	599 61orado 8	0201	, 19 ⁷⁷ ,	npany ned	(Q J 1	S.A. Inc.
SEC. AND		MANGE	WELL No.	DATS PRODUCED	BARREIS OF OIL	GRAVITY	Cu. Ft. or Gas (In thousands)	GALLONS OF GASOLINE RECOVERED	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if abut down, cau dete and result of test for gasoline content of gas)
Sec. 35	75	23E	RWU 231						,	
					SEE	TTAC	ED MONTHLY	ACTIVIT	REPORT	13/077
•				·	·					
USGS State JCB										
Sec.723 Partner File	8							.,	-	
				4						
•• ·										
							1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.



Chevron U.S.A. Inc.

OPERATOR:

CHEVRON

WELL NAME: RED WASH UNIT 231

FIELD:

RED WASH

LOCATION:

NE NE Sec. 35, T7S, R23E

Uintah County, Utah

CONTRACTOR: THOMSEN DRILLING

DAILY DRILLING REPORT

- 9-12-77 Wait on Thomson rig.
- 9-13-77 WOR.
- 9-14-77 WOR.
- 9-15-77 WOR.
- 9-16-77 WOR.
- 9-19-77 MIR.
- 9-20-77 MIR.
- 9-21-77 Thomson 28. RURT.
- 9-22-77 Thomson 28. RURT.
- 9-23-77 Thomson 18. 1 day wtr. 327' W.O.C. Spud 7:30 AM 9/22/77. Ran 9 jts 8-5/8" csg and land @ 315'. Cmt w/200 sx. W.O.C. 6:30 PM 9/22/77. Reported USGS, Mr. Martens.
- 9-26-77 Thomson 18, 8-5/8/315', 3 days, wtr. 2028' drlg. 170'/44 hrs.
- 9-27-77 Thomson 18, 8-5/8/315', 4 days, wtr, 2818' drlg. 790'/18 hrs.
- 9-28-77 Thomson 18, 8-5/8/315', 5 days, 8.5 ppg, 3066' mix LCM. Lost complete returns while drlg @ 3066'.
- 9-29-77 Thomson 18, 8-5/8/315', 6 days, 8.5 ppg. 3223' drlg. Spot LCM pill @ 3066 and regain circ. 157'/11 hrs.
- 9-30-77 Thomson 18, 8-5/8/315, 7 days, 8.5 ppg, 3545' drlg. 310'/22 hrs.
- 10-3-77 Thomson 18, 8-5/8/315', 10 days, 8.5 ppg. 4151' dr1g. Lost rtns @ 3880, 3950, & 4140.
- 10-4-77 Thomson 18, 8-5/8/315', 11 days, 8.4 ppg. 4374' drlg. 233'/23 hrs.
- 10-5-77 Thomson 18, 8-5/8/315', 12 days, 8.5 ppg. 4396' mix mud & LCM. Lost circ while drlg @ 4396'.

UNI D STATES SUBMIT DEPARTMEN, OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLICA

Form approved. Budget Bureau No. 42-R355.5.

verse (side)	5. LEASE DESIGNATION	AND	SERIAL	
	บ-0566			

WELL CO	MPLETION C	R RECON	1PLET	ION	REPORT	AN	D LO	G*	6. IF INDIA	N, ALL	OTTEE OR TRIBE NAME
1a. TYPE OF WEL	L: OIL WELL	X GAS WELL	D	RY 🗌	Other 121	13			7. UNIT AGE	EEMEN	T NAME
b. TYPE OF COM						- 10	KAN.		Red_W	ash	Unit D
WELL XX	OVER DEEP-	BACK	DIFF		W. DICE	WELL	_\\	}	8. FARM OR	LEASE	NAME
2. NAME OF OPERAT	FOR			2	FEB	G 19	18 /0	1	_	:	- 1
Chevron U.			*****		FEB DIVISIO	N OF	01h		9. WELL NO		257)
		co 903	0.1		DIVISIO GAS.	& MIN	IMP O) /	231	-	L, OR WILDCAT
4. LOCATION OF WEI	599, Denver,	learly and in ac	cordance	with an	v State reau	iremen	ts)*	/	1		Green River
At surface	1979.34' FWI						XV				OR BLOCK AND SURVEY
At top prod. int	erval reported below				61	18		-	OR AREA		
At total depth									S 35 T	75	R23E, SLBM
			14. PE	RMIT NO.	······································	DATE	ISSUED		12. COUNTY		13. STATE
				303	3/0 1	:			Uintah		Utah
15. DATE SPUDDED	16. DATE T.D. REAC	HED 17. DATE	COMPL. (Ready t	prod.) 1	8. ELEV	ATIONS (D	F, RKB,	RT, GR, ETC.)*	19.	ELEV. CASINGHEAD
9-22-77	10-16-77						KB 5	542			
20. TOTAL DEPTH, MD	& TVD 21. PLUG, B	ACK T.D., MD & T	VD 22.	IF MUL HOW M	TIPLE COMPL	٠,,	23. INTI	ERVALS LED BY	ROTARY TOO	LS .	CABLE TOOLS
5700		5600						<u>→</u>	Yes		
24. PRODUCING INTER	(VAL(S), OF THIS CO.)	IPLETIONTOP,	BOTTOM,	NAME (B	ID AND TVD)	· *				2	5. WAS DIRECTIONAL SURVEY MADE
1750 5500	(04)	D									NO
4752-5538 26. TYPE ELECTRIC A	(UA) Green	River								27. W	AS WELL CORED
\checkmark	-FDC-CAL, SP	-DTT.								Ţ.,	NO
28.	THO CALL, DI		G RECO	RD (Rep	ort all string	18 8et in	ı well)				
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET			LE SIZE	T		ENTING	RECORD	•	AMOUNT PULLED
8-5/8"	24#	31	5	12	-1/4"		200 s	x C1.	G		
5-1/2"	15.5#	570	0	7	-7/8"	-	500 s	x 50/	50 Pozmi	x	
						1					
29.		ER RECORD					30.		TUBING RECO		
SIZE	TOP (MD) BO	TTOM (MD)	ACKS CE	MENT*	SCREEN (Y	(ID)	SIZE		DEPTH SET (M	D)	PACKER SET (MD)
											
31. PERFORATION REC	ORD (Interval, size a	nd number)		!	32.	AC	D. SHOT.	FRACT	URE, CEMEN'	r sou	EEZE. ETC.
	×				DEPTH IN						MATERIAL USED
			•		5540-43	3.554	48-62	1.5	0 sxs Cl	. G	
See Attach	ned "" "				5528-38				· <u>V</u>		
							See	Atta	ched		
					<u> </u>						
33.* DATE FIRST PRODUCTI	ION I PROPUCTE	ON METHOD (Flo	unina aa		UCTION				·		- (Bushusha au
	ļ						ipe oj pum	(P)		t-in)	s (Producing or
12-21-77 DATE OF TEST	Pumpin	g-Rod Pum	D LU PROD'N		4 x 1-3,	/ 4	GASMC	ъ.	WATER-BBL		roducing
10 06 77	9.4	No Chales	TEST F		1				1		972
12-26-77 FLOW. TUBING PRESS.	24 CASING PRESSURE	No Choke	OIL-B	BL.	1 246 gas-	-MCF.		39 water–	126 -BBL.	OIL G	BAVITY-API (CORR.)
	245 psig	24-HOUR RATE					·			+ £ .	28.5
34. DISPOSITION OF GA	As (Sold, used for fue	, vented, etc.)							TEST WITNES	SED B	
Sold									J. C.	Bu1	lard
35. LIST OF ATTACHM											
Perforation 36. I hereby certify	ig, acidizing	and frac	ing de	etail	ete and corr	ect se	determine	d from	all available »	ecorda	
	- l.	1)								us	
SIGNED	D Krysi	ul	TIT	LE D	ivision	Dril	lling S	Supt.	DATE	2	/3/78
	- 6.								•		

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency. or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified. for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

No DST's nor cores Uinta Fm Surface Green River Fm 2672	FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TO)P
Green Riyer Fm 2672		i			NAME	MEAS. DEPTH	TRUE VERT. DEPTE
Green Riyer Fm 2672	W. Down				77		
	No DST's no	r cores					
						:	

Red Wash Unit 231 (21-35B)

PERFORATING DETAIL - 3 shots per foot, each zone

5548-5562, 5540-5543, 5508-5512, 5528-5538, 5473-5482, 5462-5466, 5446-5452, 5437-5440, 5411-5426, 5380-5396, 5351-5357, 5339-5343, 5330-5335, 5257-5264, 5250-5254, 5214-5229, 4742-4750

ACIDIZING DETAIL - All acid included 5 gals/1000 gal scale inhibitor & 2 gals/1000 gal antisludge

```
5540-5562
            1000 gals 15% HC1
5508-5538
            1200 gals 15% HCl, 200# Benzoic Acid flakes-Napthalene Mix
                                        11
            1500 gals 15% HC1, 300#
5437-5482
                                        11
                                                                      **
            1800 gals 15% HC1, 300#
5380-5426
5330-5357
             800 gals 15% HCl.
5250-5264
             700 gals 15% HCl
5214-5229
             900 gals 15% HCl
4742-4750
             400 gals 15% HC1
```

FRAC DETAIL

Bradenhead frac down $5\frac{1}{2}$ " casing using 100,000 gals K-1 Super Emulsion fluid, 20,000# 100 mesh sand, 150,000# 20/40 sand, and 300 ball sealers.

UNITED STATES . DEPARTMENT OF THE INTERIOR

	Form Approved. Budget Bureau No. 42-R1424
	5. LEASE
	V-0566 •
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
ıt	7. UNIT AGREEMENT NAME
	. 8. FARM OR LEASE NAME
_	Red Wash Unit
	9. WELL NO.
	231 (21-35B)
	10. FIELD OR WILDCAT NAME
	Red Wash-Green River
,-	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
1	S35, T7S, R23E, SLBM
	12. COUNTY OR PARISH 13. STATE Uintah Utah
-	14. API NO.
	15. ELEVATIONS (SHOW DF, KDB, AND WD) KB 5542
	(NOTE: Report results of multiple completion or zone

1. oil R gas well other 2. NAME OF OPERATOR Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE4, NW4) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA	6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME Red Wash Unit 9. WELL NO. 231 (21-35B) 10. FIELD OR WILDCAT NAME Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.) 1. oil gas well other 2. NAME OF OPERATOR Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. 0. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE4, NW4) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	8. FARM OR LEASE NAME Red Wash Unit 9. WELL NO. 231 (21-35B) 10. FIELD OR WILDCAT NAME Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH Uintah Utah 14. API NO.
1. oil well other 2. NAME OF OPERATOR Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE ¹ / ₄ , NW ¹ / ₄) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	Red Wash Unit 9. WELL NO. 231 (21-35B) 10. FIELD OR WILDCAT NAME Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
2. NAME OF OPERATOR Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE ¹ / ₄ , NW ¹ / ₄) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	9. WELL NO. 231 (21-35B) 10. FIELD OR WILDCAT NAME Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH Uintah Utah 14. API NO.
2. NAME OF OPERATOR Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE ¹ / ₄ , NW ¹ / ₄) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	231 (21-35B) 10. FIELD OR WILDCAT NAME Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH Uintah Utah 14. API NO.
Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE ¹ / ₄ , NW ¹ / ₄) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	10. FIELD OR WILDCAT NAME Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE½, NW½) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	Red Wash-Green River 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE¼, NW¼) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S35, T7S, R23E, SLBM 12. COUNTY OR PARISH Uintah Utah 14. API NO.
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1979.34' FWL & 660' FNL (NE ¹ / ₄ , NW ¹ / ₄) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	S35, T7S, R23E, SLBM 12. COUNTY OR PARISH Uintah Utah 14. API NO.
AT SURFACE: 1979.34' FWL & 660' FNL (NE½, NW½) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	S35, T7S, R23E, SLBM 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
AT SURFACE: 1979.34' FWL & 660' FNL (NE½, NW½) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	Uintah Utah 14. API NO.
AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
REPORT, OR OTHER DATA	15 ELEVATIONS (CHOW DE MOD
	15 FLEVATIONS COLON DE VOE
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	KB 5542
TEST WATER SHUT-OFF	·
FRACTURE TREAT	
SHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
MULTIPLE COMPLETE	change on Form 9–330.)
CHANGE ZONES	
ABANDON*	
(other)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state a including estimated date of starting any proposed work. If well is direct measured and true vertical depths for all markers and zones pertinent to	Ill pertinent details, and give pertinent dates, ctionally drilled, give subsurface locations and o this work.)*
It is proposed to acidize well as per the atta	
THE DIVISION OF	ened acid creatment procedure.
3-USGS APPROVED BY THE DIVISION OF	
2-State OII GAS, AND MINING	
3-Partners 1-JCB DATE: 5-72-80	
1-JCB DATE: 5	MEGA-
1-Sec 723 M.J. Minder	MISISTAVIE
1-File BY:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	MAY 1 4 1000
No additional surface	
disturbances require	od.
for this activity.	DIVISION OF
	OIL, GAS & MINING
Subsurface Safety Valve: Manu. and Type	
18. I hereby certify that the foregoing is true and correct Engineering	Set @ Ft.

• • • • • • • • • • • • • • • • • • • •			Set @	Ft.
18. I hereby certify that the foregoing is true signed from the foregoing is true.	Le and correct Engineering TITLE Assistant	DATE	May 12, 1980	
	(This space for Federal or State off	ice use)		
APPROVED BY	TITLE	DATE		

WELL NAME:	RWU 231(21-35B)
FIELD: Rec	l Wash - Green River

PROPOSED TREATMENT PROCEDURE

- 1. Objective: Acidize to increase production
- 2. Size and type of treatment: 5600 gals 75% HCL
- 3. Intervals to be treated: See attached
- 4. Treatment down casing or tubing: Tubing
- 5. Method of localizing its effects: Packers & ball sealers to be used as diverting agents.
- 6. Disposal of treating fluid: Flow back and swab spent acid to flat tank
- 7. Name of company to do work: Dowell, Halliburton, or Western
- 8. Anticipated additional surface disturbances: None
- 9. Estimated work date: 5-23-80
- 10. Present status, current production and producing interval:

Date		BOPD	MCFD	BWPD
3/80	. .	109	82.8	93

RWU #231 (21-35B)

ACID STIMULATION PROCEDURE:

- 1. MIR & RU. Hot oil annulus. Hot oil tubing & POOH w/rods & pump. ND tree. NU BOPE. POOH w/tbg & anchor catcher.
- 2. RIH w/bit, csg scraper, and workstring to clean out to PBTD of + 5600°. Circulate hole clean w/2% KCl water. POOH.
- 3. RIH w/RBP, packer & workstring. Straddle the following intervals to acidize w/7½% HCl. Use these additives:

 HALLBURDU PRODUCTS

Paraffin Cleaner: 50 gal/M Parasperse.

Non-Emulsifier: 3 gal/M 3N.

Anti-Sludge: 2 gal/M AS-5.

Iron Sequestering: 25 1bs/M FE-2.

Corrosion Inhibitor: 2 gal/M HAI-75.

Scale Inhibitor: Champion T-55 5 gal/M.

Penetrating Agent: 1 gal/M PEN-5.

Use 2% KCl water containing 5 gal/1000 scale inhibitor plus 1 gal/M PEN-5, and 3 gal/M 3N to spot acid on perfs and to flush with. Swab back load immediately before moving to next interval. If zones communicate, move tools and acidize together. Pump at + 5 BPM.

	** * * * * * * * * * * * * * * * * * * *
Acid Volume	Diverting Agent
500 gal	35 ball sealers
2,650 gal	170 ball sealers
750 gal	:50 ball sealers
550 ga1	40 ball sealers
400 gal	30 ball sealers
750 gal	45 ball sealers
• • • •	
5,600 gal	370 ball sealers
	500 gal 2,650 gal 750 gal 550 gal 400 gal 750 gal

- 4. RIH w/tbg, anchor catcher, rods & pump.
- 5. Place well on production and test. Send results to Scott Partridge.

CHANGE ZONES ABANDON* (other)

3-USGS

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

2-State

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

	Budget Bureau No. 42-R1424
	5. LEASE
	บ-0566
_	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	7. UNIT AGREEMENT NAME .
	Red Wash
-	8. FARM OR LEASE NAME
	9. WELL NO.
	231 (21-35B)
_	10. FIELD OR WILDCAT NAME Red Wash-Green River
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
	Sec. 35, T7S, R23E, SLBM
	12. COUNTY OR PARISH 13. STATE
	Uinta Utah
_	14. API NO.
-	15. ELEVATIONS (SHOW DF, KDB, AND WD) KB 5542
	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
di	e all pertinent details, and give pertinent dates, rectionally drilled, give subsurface locations and t to this work.)*
	. NU BOPE. POOH w/tbg & anchor
	an out to 5600'. POOH. intervals and acidized.
	4

	•
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME Red Wash
reservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas other 2. NAME OF OPERATOR	9. WELL NO. 231 (21-35B)
Chevron U.S.A. Inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Red Wash-Green River
P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.)	Sec. 35, T7S, R23E, SLBM
AT SURFACE: 1979.34' FWL & 660' FNL (NENW) AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE Uinta Utah
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	<u> </u>
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) KB 5542
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	
REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE TO THE CO	(NOTE: Report results of multiple completion or zone change on Form 9–330.)

- 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly star including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine Well was acidized as follows:
 - 1 MIR & RU. POOH w/rods and pump. catcher.

or ibhonal surface

and bances required

for this activity.

- 2 RIH w/bit, csg scraper & workstring. Cle
- 3 RIH w/RBP, pkr and workstring, straddled (See attached)
- 4 RIH w/tbg, anchor catcher, rods & pump.

1-Sec 723

1-File

5 - Placed well on production.

3-Partners 1-JCB	for this activity.	•	
Subsurface Safety Valve: Manu. and Type		Set @	Ft
18. I hereby certify that the foregoing is true and cor	rect		
SIGNED QQ frhum TITLE	Engineering Asst. DATE	June /7,	1980
(This space	for Federal or State office use)		

FIELD	NAME	Red Wash

COMPLETED TREATMENT PROCEDURE

1. Size and type of treatment: 5,850 gals $7\frac{1}{2}\%$ HCl.

5380-5482

5250-5264

4742-4750

Intervals treated: 5330-5357 2.

5214-5229

- Treatment down casing or tubing: tubing 3.
- 4. Methods used to localize effects: Retrievable bridge plug and packer set to straddle intervals plus ball sealers used as diverting agents.
- 5. Disposal of treating fluid: Spent acid was swabbed back to flat tank.
- 6. Depth to which well was cleaned out:
- 7. Date of work: May 13-17, 1980
- 8. Company who performed work: Halliburton
- 9. Production interval: 4742-5538
- Status and production before treatment:

Date	BOPD	MCFD	BWPD
4/80	93	82	172

Status and production after treatment:

Date	BOPD	MCFD	BWPD
5/80	119		70

Form 9-331 Dec. 1973

Form A	pproved		
Budget	Bureau	No.	42-R1424

UNITED STATES	Budget Bureau No. 42-R1424
	5. LEASE
DEPARTMENT OF THE INTERIOR	U-0566
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME Red Wash Unit
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas well other	9. WELL NO.
2. NAME OF OPERATOR Chevron U.S.A. Inc.	231 (21–35B)
	10. FIELD OR WILDCAT NAME Red Wash
3. ADDRESS OF OPERATOR P. O. Box 599, Denver, CO 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	AREA Sec. 35, T7S, R23E
AT SURFACE: 1979' FWL & 660' FNL (NENW) AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE Uintah Utah
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) KB 5542
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
(other)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is di measured and true vertical depths for all markers and zones pertinen Well was acidized as follows	irectionally drilled give subsurface locations and
1. MI & RU. Hot oiled annulus & tbg. POOH w	w/rods & pump.
ND tree. NU BOPE. POOH w/tbg. 2. RIH w/bit & csg scraper and cleaned out. 3. RIH w/RBP, pkr & work string.	Circulated hole clean.
4. Acidized. (See attached)	
RIH w/tbg, rod and pump.	No additional surface
6. Placed well on production.	CLOSELLOGIC POPULATION
3-USGS 1-JAH	Total Description,
2-State 1-Sec. 723	•
3-Partners 1-File	
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby/certify that the foregoing is true and correct	
SIGNED John J. Jaman TITLE Engrg. Assist.	DATE 8/7/80
(This space for Federal or State office	
APPROVED BY TITLE TOTALL CONDITIONS OF APPROVAL, IF ANY:	DATE

WELL NAME	231	(21-35B)	
FÍELD NAME	Red	Wash Uni	t

COMPLETED TREATMENT PROCEDURE

- 1. Size and type of treatment: 5600 gal 7½% HCL
- 2. Intervals treated: 4742-5538
- 3. Treatment down casing or tubing: Tbg.
- 4. Methods used to localize effects: Ball sealers
- 5. Disposal of treating fluid: Spent acid was swabbed back.
- 6. Depth to which well was cleaned out:
- 7. Date of work: May 20, 1980
- 8. Company who performed work: Howco
- 9. Production interval: 4742-5538
- 10. Status and production before treatment:

Date	BOPL	MCFD	BWPD
			•
4/80	93		172

11. Status and production after treatment:

Date	BOPD	MCFD	$\overline{\text{BWPD}}$
6/80	180		196

11. Acidize perfs 5302'-5316' w/ 1000 gals 15% 12. B/D perfs 5278'-5282' w/ Form. wtr. Swab t 13. Acidize perfs 4416'-4420' w/ 500 gal 15% HC 14. Set CIBP @ 5270' on wireline. 15. RIH w/ production string. 16. N/D BOPE. NU wellhead. RDMOL.	1. Swab test.	3-BLM 3-State 2-Partners 1-EEM DATE	1-MKD 2-Drlg. 1-PLM 1-Sec. 724-C 1-COS 1-File 9-21-88
11. Acidize perfs 5302'-5316' w/ 1000 gals 15% 12. B/D perfs 5278'-5282' w/ Form. wtr. Swab t 13. Acidize perfs 4416'-4420' w/ 500 gal 15% HC 14. Set CIBP @ 5270' on wireline. 15. RIH w/ production string. 16. N/D BOPE. NU wellhead. RDMOL. 18. I pereby certify that the foregoing is true and correct SIGNED TITLE	1. Swab test.	3-State 2-Partners 1-EEM	2-Drlg. 1-PLM 1-Sec. 724-C 1-COS 1-File
11. Acidize perfs 5302'-5316' w/ 1000 gals 15% 12. B/D perfs 5278'-5282' w/ Form. wtr. Swab t 13. Acidize perfs 4416'-4420' w/ 500 gal 15% HC 14. Set CIBP @ 5270' on wireline. 15. RIH w/ production string. 16. N/D BOPE. NU wellhead. RDMOL.	1. Swab test.	3-State 2-Partners 1-EEM	2-Drlg. 1-PLM 1-Sec. 724-C 1-COS 1-File
11. Acidize perfs 5302'-5316' w/ 1000 gals 15% 12. B/D perfs 5278'-5282' w/ Form. wtr. Swab t 13. Acidize perfs 4416'-4420' w/ 500 gal 15% HC 14. Set CIBP @ 5270' on wireline. 15. RIH w/ production string. 16. N/D BOPE. NU wellhead. RDMOL.		3-State 2-Partners	2-Drlg. 1-PLM 1-Sec. 724-C
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t Acidize perfs 4416'-4420' w/ 500 gal 15% HC Set CIBP @ 5270' on wireline. RIH w/ production string. 		3-State 2-Partners	2-Drlg. 1-PLM
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t Acidize perfs 4416'-4420' w/ 500 gal 15% HC Set CIBP @ 5270' on wireline. RIH w/ production string. 		3-State	2-Drlg.
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t Acidize perfs 4416'-4420' w/ 500 gal 15% HC Set CIBP @ 5270' on wireline. RIH w/ production string. 			
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t Acidize perfs 4416'-4420' w/ 500 gal 15% HC Set CIBP @ 5270' on wireline. RIH w/ production string. 			1- MVD
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t Acidize perfs 4416'-4420' w/ 500 gal 15% HC Set CIBP @ 5270' on wireline. 			
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t Acidize perfs 4416'-4420' w/ 500 gal 15% HC 			
 Acidize perfs 5302'-5316' w/ 1000 gals 15% B/D perfs 5278'-5282' w/ Form. wtr. Swab t 			
11. Acidize perfs 5302'-5316' w/ 1000 gals 15%			
10. Perforate 5302'-5312', 5278'-5282' & 4416'-			
9. Cmt squeeze perfs 5330'-5426' w/ 150 sx Cla		out 43 sx cmt.	POOH
8. Set CICR @ 5325 on wireline. RIH w/ 2-7/8"	tbg & sting into CICR.		
Well flowing. Kill well w/ 12.5 PPG Mud.			
7. Cmt squeeze perfs 5437'-5538' w/ 150 sx Cla	ss 'H' cmt to 2000 psi. Rev	versed out 19 s	c cmt.
 RIH w/ pkr & est. injection into perfs 5437 Set CICR @ 5430' on wireline. RIH w/ 2-7/8 	" that & sting into CICR.	oo hai - Mo com	mumication. POUN W,
4. RIN w/ 5-1/2" csg scraper to 5583'. Circ c		NO psi - No com	munication BOOD
3. RIH w/ 4-3/4" Mill to 5583' (PBTD).	2		
2. POOH w/ production string.			
 MIRU GUDAC #1. N/D wellhead. POOH w/ rods 	. NU BOPE & Test.		
RWU #231 was recompleted as follows:			
nent to this work.) *	The state of the s		
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurface to the work)	pertinent details and give pertinent accellocations and measured and true	uates, including esti- vertical depths for a	markers and zones pert
(Other)	Completion or Re	completion Report a	nd Log form.)
REPAIR WELL CHANGE PLANS	(Other)	esults of multiple of	ompletion on Well
SHOOT OF ACIDIZE ABANDON®	SHOOTING OR ACIDIZING	X	BANDONMENT*
FRACTURE TREAT MULTIPLE COMPLETE	FRACTURE TREATMENT		LTBRING CABING
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	X	EPAIRING WELL
NOTICE OF INTENTION TO:	s	BEBQUENT REPORT O	7 :
16. Check Appropriate Box To Indi	cale Nature of Notice, Report,	or Other Data	
43-047-50370			1 01
	5516	Uintah	UT
14. PERMIT NO. 15. ELEVATIONS (Show wh	other DE DE CP of a l	1	OR PARISH; 13. STATE
660 FEL		Can 31	; T7¢ D22E
660 FN1		11. SBC., T., SCRYE	R., M., OR BLK. AND Y OR AREA
See also space 17 below.) At surface		Red Was	sh-Green River
4. LOCATION OF WELL (Report location clearly and in accordance w See also space 17 below.)			ND POOL, OR WILDCAT
P.O. Box 599, Denver CO, 80201 (303) 9.30		RWU 231	(21-35B)
		9. WELL NO.	
2. NAME OF OPERATOR Chevron U.S.A. Inc., Room 11111	SEP 26 1988	Red Was	
OIL X GAB OTHER		S. FARM OR	LEARE NAME
1.	In Carly In In	7. UNIT AGE	EEMENT NAME
(Do not use this form for proposals to drill or to deepen o Use "APPLICATION FOR PERMIT-" for	r such proposals.)		
SUNDRY NOTICES AND REPO	RIS ON WELLS	est e Norda Despa	
BUREAU OF LAND MANAGE			, ALLOTTEE OR TRIBE NAME
m. i m. m. i i i m. i i i i i i i i i i	ILERIUR verse side)	U-0566	EIGNATION AND SERIAL NO.
	SUBMIT IN TRIPLIC	Expire	s August 31, 1985
		i Budge	t Bureau No. 1004-013:

*See Instructions on Reverse Side

COMPANY:_	Chiron USA.	UT AC	COUNT #	SUSPENSE DATE: 1/-27-88
				WELL NAME: RW U # 231 (21-356
		TELEBUONE CONTAC	T DOOLMENTATTO	API #: <u>43-047-303</u> 0
CONTACT N	AME: Jan Water	TELEPHONE CONTAC	T DUCUMENTATIO	N SEC, TWP, RNG: <u>35, 75, 436</u>
	ELEPHONE NO .: (303) 9	30 - 3000		
SUBJECT:	Footage on Su	aly atia of	9/21/88 an	e different from original
	<i>),,, b.</i>			
. •		(Use attachment	s if necessary)	
RESULTS:	She will Check	land Rent	counted	Mada
		·		
		(Use attachment	s if necessary)	
CONTACTED	BY: adollie			
DATE:	BY: /sollie			
:				•
		en e		

	STATES	SUBMIT IN TRIPLICATES (Other instruction in re-	Form approved. Budget Bureau Expires August	
Formerly 9-331) DEPARTME C	F THE INTERIOR	verse side)	5. LEASE PESIGNATION	AND BERIAL NO.
	ND MANAGEMENT	VIEL I C	U-0566 6. IP INDIAN, ALLOTTER	OR TRIBE NAME
SUNDRY NOTICES AI (Do not use this form for proposals to drill Use "APPLICATION FOR	OF REPORIS ON or to deepen or plug back to PERMIT—" for such proposal	WELLS of different reservoir.		
OIL CAS	10) 15 (C) E		7. UNIT AGREEMENT NA	XE
WELL WELL OTHER 2. NAME OF OPERATOR	MUS		Red Wash 8. FARM OR LEASE NAM	(E .
Chevron U.S.A. Inc. Room 1	NOV O	3 1988	Red Wash	
3. ADDRESS OF OPERATOR	D0404	011.05	9. WELL NO.	. \
P. O. Box 599 Denver, CO 86 4. Location of Well (Report location clearly and i	201 DIVISI	UN Ur Reastagages.*	231 (21-35) 10. FIELD AND POOL, OF	
See also space 17 below.) At surface	OIL, UNO	a minaing	Red Wash-G	reen River
			11. SBC., T., R., M., OR B SURVEY OR AREA	LK. AND
14. PERMIT NO. 15. ELEVA	TIONS (Show whether DF, RT, G	k etc.)	Sec. 35, To	7S, R23E
43-047-30310			Uintah	Utah
16. Check Appropriate	Box To Indicate Nature	of Notice, Report, or O	ther Data	
NOTICE OF INTENTION TO:		SUBSEQUI	ENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALT		WATER SECT-OFF	EEPAIRING V	
FRACTURE TREAT MULTIPLE CO	OMPLETE -	FEACTURE TERATMENT SHOOTING OR ACIDIZING	ALTERING CA	
REPAIR WELL CHANGE PLA	NS	(Other)	of multiple as minting	- Well
(Other) Correction	<u> </u>		of multiple completion tion Report and Log for	
17. DESCRIBE PROPOSED OR COMPLETED OF DRATIONS (C) proposed work. If well is directionally drilled nent to this work.) The recompletion Sundry Notice day and 660' FEL. The correct location	ted 9-21-88 incor	rectly stated the v		
and boo' rec. The correct location	on is dourne and	OIL AND	GAS RJF	
		JRB	GLH	
3 - BLM		DTS	SLS	
3 - State		1-TAS		
2 - Partners 1 - EEM				
1 - MKD				
2 - Drlg		4 110005		
1 - File		2- MICROF		
		3 -FILE		
			V	
16. I hereby certify that they topegoing is true and c	orrect			
SIGNED JOURNAL	TITLETechni	ical Assistant	DATE	1-88
(This space for Federal or State office use)				
APPROVED EYCONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE	· - · · · · · · · · · · · · · · · · · ·

Name of Operator

Address and Telephone No

CHEVRON U.S.A. PRODUCTION COMPANY

11002 E. 17500 S. VERNAL, UT 84078-8526

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

Well Name and No.

9. API Well No.

(801) 781-4300

RED WASH UNIT 231 21-35B

43-047-30310

10. Field and Pool, or Exploratory Area

Completion or Recompletion Report and Log form.)

		U-0566		
Do 1	not use this			
	Use "APPLICATION FOR PERMIT" for such proposals			6. If Indian, Allottee or Tribe Name
				N/A
			SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. 1	ype of Well			RED WASH UNIT
	Oil	Gas		

4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)	RED WASH - GREEN RIVER	
	660' FNL & 1979' FWL (NE NW) SECTION 35,	T7S, R23E, SLBM	11. County or Parish, State UINTAH, UTAH
12.	CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, C	R OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	X Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other TA STATUS OF WELL	Dispose Water
		(Not	e) Report results of multiple completion on Well

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

CHEVRON IS REQUESTING A TA STATUS ON THE ABOVE WELL. THIS WELL HAS POTENTIAL FUTURE USE IN RECONFIGURED PATTERN WATERFLOOD.

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Signed	Title	COMPUTER SYSTEMS OPERATOR	Date	12/10/97
This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any				

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No. U-0566

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

		N/A				
SUBM.	7. If Unit or CA, Agreement Designation					
1. Type of Well		RED WASH UNIT				
Oil Gas						
X Well Well Other		Well Name and No.				
2. Name of Operator		RED WASH UNIT 231 21-35B				
2. Name of Operator CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.				
Address and Telephone No						
11002 E. 17500 S. VERNAL, UT 84078-8526	(001) 701 10	43-047-30310				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	(801) 781-430					
		RED WASH - GREEN RIVER				
SCO' ENIL 9, 1070' EWI /NE MAN OFCION OF THE POOF	NI Dea	11. County or Parish, State				
660' FNL & 1979' FWL (NE NW) SECTION 35, T7S, R23E, S	PERM	UINTAH, UTAH				
12. CUECK ADDRODDIATE I						
CHECK APPROPRIATE I	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, O					
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
Notice of Intent	Abandonment	Change of Plans				
	Recompletion	New Construction				
X Subsequent Report	Plugging Back	Non-Routine Fracturing				
	Casing Repair	Water Shut-Off				
Final Abandonment Notice	Altering Casing	Conversion to Injection				
	X Other TA STATUS FOR WELL	Dispose Water				
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)				
Describe Proposed or Completed Operations (Clearly state all pertinent d give subsurface locations and measured and true vertical depths for all maxwell PROLIEST A TASTATIS APPROVA		ork. If well is directionally drilled,				

WE PLAN TO RE-EVALUATE THIS WELL FOR POSIBLE FUTURE WATER INJECTION SERVICE.

	and the second s				
14. I hereby certify that the foregoing is true and correct. Signed D. C. BEAMAN DE Beauce	Title	COMPUTER SYSTEMS OPERAOTR	Date	3/18/1999	
(This space for Federal or State office use)					
Approved by:	Title		Date		
Conditions of approval, if any	_				
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to representations as to any matter within its jurisdiction.	make to any o	department or agency of the United States any false, fictitious or fram	idulent statements or		

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICAT	6. If Indian, Allottee or Tribe Name N/A	
SUBM. 1. Type of Well	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Oil Gas	RED WASH UNIT I-SEC NO 761	
	E WELLS SEE ATTACHED LIST	8. Well Name and No.
2. Name of Operator CHEVRON U.S.A. INC. 3. Address and Telephone No		9. API Well No.
11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-430	00 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
	·	UINTAH, UTAH
12. CHECK APPROPRIATE I	BOX(s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	IION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other CHANGE OF OPERATOR	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all n 	details, and give pertinent dates, including estimated date of starting any proposed v narkers and zones pertinent to this work)	work. If well is directionally drilled,

As of January 1, 2000 Chevron U.S.A. INC. resigns as Operator of the Red Wash Unit. The Unit Number is I-SEC NO 761 effective October 31, 1950.

The successor operator under the Unit Agreement will be

Shenandoah Energy Inc. 475 17th Street, Suite 1000 Denver, CO 80202

Agreed and accepted to this 29th day of December, 1999

RECEIVED

DEC 3 0 1999

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Signed A. E. Wacker Q - &	. Wacky Title Assistant Secretary	Date	12/29/99
(This space for Federal or State office use)			
Approved by:	Title	Date	
Conditions of approval, if any			
Title 18 U.S.C. Section 1001, makes it a crime for any pers representations as to any matter within its jurisdiction.	son knowingly and willfully to make to any department or agency of the United States any false	e, fictitious or fraudulent statements or	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

FEB 0 7 2000

DIVISION OF OIL, GAS AND MINING

IN REPLY REFER TO UT-931

February 4, 2000

Shenandoah Energy Inc. Attn: Rae Cusimano 475 17th Street, Suite 1000 Denver, Colorado 80202

Re:

Red Wash Unit

Uintah County, Utah

Gentlemen:

On December 30, 1999, we received an indenture whereby Chevron U.S.A. Inc. resigned as Unit Operator and Shenandoah Energy Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 4, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your statewide (Utah) oil and gas bond No. 0969 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

cc: Chevron U.S.A. Inc.

bcc: Field Manager - Vernal (w/enclosure)

Division of Oil, Gas & Mining

Minerals Adjudication Group U-932 File - Red Wash Unit (w/enclosure) MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TAThompson:tt:2/4/00



Page No. 3 02/04/00

Well Status Report Utah State Office Bureau of Land Management

Lease Api Number Well Name QTR Section Township Range Well Status Operator

- UTU081	4304715293 191 (12-27B) RED WAS NENW	14-T-78	R23E P+A	CHEVRON U S A INCORPORATED
UTU 057 0	4304715294 192 (41-33A) RED WAS NENE	33 T 7s	R22E POW	CHEVRON U S A INCORPORATED
UTU082	4304715295 193 (43-24B) RED WAS NESE	24 T 7S	R23E PGW	CHEVRON U S A INCORPORATED
UTU081	4304715296 194 (12-14B) RED WAS SWNW	14 T 7S	R23E POW	CHEVRON U S A INCORPORATED
-UTU02148	4304715297-195-(43-18C) RED WAS NESE	18 T-7S	R24E ABD	CHEVRON U.S. A. INCORPORATED
UTU02148	4304715298 196 (23-17C) RED WAS NESW	17 T 7S	R24E PGW	CHEVRON U S A INCORPORATED
UTU080	4304715299 197 (43-210) RED WAS NESE	- 21 † 73 -	R24E ABD	CHEVRON U S A INCORPORATED
UTU02060	4304715300 198 (21-33B) RED WAS NENW	33 T 78	R23E ABD	CHEVRON U.S.A. INCORPORATED
UTU0559	4304715301 199 (43-22A) RED WAS NESE	22 T 7S	R22E WIW	CHEVRON U S A INCORPORATED
UTU082	4304716472 2 (14-24B) RED WASH SWSW	24 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
 UTU02025	4304715149 20 (41-29B) RED WASH NENE	29 T 78	R23E P+A	CHEVRON U.S. A. INCORPORATED
UTSL071965	4304715302 201 (32-28C) RED WAS SWNE	28 T 7S	R24E PGW	CHEVRON U S A INCORPORATED
UTU0558	4304715303 202 (21-34A) RED WAS NENW	34 T 7S	R22E WIWSI	CHEVRON U S A INCORPORATED
-UTU093	4304715304-203 (32-26C) RED WAS SWIE	26-1-79	R24E P+A	CHEVRON U S A INCORPORATED
UTU0561	4304715305 204 (23-25A) RED WAS NESW	25 T 7S	R22E POW	CHEVRON U S A INCORPORATED
UTU080	4304715306 205 (23-21C) RED WAS NESW	21 T 7S	R24E PGW	CHEVRON U S A INCORPORATED
UTU093	4304715307-206 (32-230) RED WAS SWNE	23 T-79	R24E P+A	CHEVRON U S A INCORPORATED
UTSL066791	4304715308 208 (32-22C) RED WAS SWIE	22 T 73	R24E ABD	CHEVRON U.S. A. INCORPORATED
- UTSL071963		34 T 79	R24E P+A	CHEVRON U.S. A. INCORPORATED
UTU081	4304715150 21 (32-14B) RED WASH SWNE	14 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU0826	4304720014 212 (41-8F) RED WASH NENE	8 T 8S	R24E PGW	CHEVRON U S A INCORPORATED
UTU02060	4304720060 213 (41-33B) RED WAS NENE	33 T 7S	R23E WIWSI	CHEVRON U S A INCORPORATED
: UTSL071965	4304720136-214 (14-27C) RED WAS SWSW	27-1-78	R24E ABD	CHEVRON U S A INCORPORATED
UTU0558	4304730058 215 (43-28A) RED WAS NESE	28 T 7S	R22E WIW	CHEVRON U S A INCORPORATED
UTU0558	4304730103 216 (21-27A) RED WAS NENW	27 T 7S	R22E WIW	CHEVRON U S A INCORPORATED
-UTU0558	4304730106 218 (12-34A) RED WAS SWNW	- 34-1-7s -	R22E ABD	CHEVRON U.S. A. INCORPORATED
UTU080	4304730149 219 (44-21C) RED WAS SESE	21 T 7S	R24E PGW	CHEVRON U S A INCORPORATED
	4304716483-22 (41-18C) RED WASH NENE	- 18 † 73 -	R24E P+A	CHEVRON U S A INCORPORATED
UTU082	4304730192 220 (22-23B) RED WAS SENW	23 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0933	4304730199 221 (13-27B) RED WAS NWSW	27 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU0566	4304730200 222 (31-27B) RED WAS NWNE	27 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU0559	4304730201-223 (44-21A) RED WAS SESE	21 т 73 -	R22E P+A	CHEVRON U S A INCORPORATED
UTU081	4304730202 224 (44-22B) RED WAS SESE	22 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU082	4304730212 225 (13-23B) RED WAS NWSW	23 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU082	4304730249 226 (24-33B) RED WAS SESW	23 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304730257 227 (14-26B) RED WAS SWSW	26 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU02025	4304730258 228 (21-34B) RED WAS NENW	34 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304730259 229 (43-26B) RED WAS NESE	26 T 7S	R23E [™] TA	CHEVRON U S A INCORPORATED
UTU082	4304715151 23 (21-23B) RED WASH NENW	23 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
UTU02148	4304730309 230 (14-18C) RED WAS SWSW	18 T 7s	R24E TA	CHEVRON U S A INCORPORATED
UTU0566	4304730310 231 (21-35B) RED WAS NENW	35 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0566	4304730311 232 (12-26B) RED WAS SWNW	26 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU0823	4304730312 233 (12-25B) RED WAS SWNW	25 T 7\$	R23E TA	CHEVRON U S A INCORPORATED
UTU082	4304730313 234 (32-24B) RED WAS SWNE	24 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU02148	4304730314 235 (34-18C) RED WAS SWSE	18 T 7S	R24E POW	CHEVRON U S A INCORPORATED
UTU02149	4304730340 236 (21-19C) RED WAS NEWW	19 T 7S	R24E PGW	CHEVRON U S A INCORPORATED
UTU0823	4304730341 237 (14-25B) RED WAS SWSW	25 T 7\$	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304730342 238 (32-35B) RED WAS SWNE	35 T 78	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304730343 239 (41-35B) RED WAS NENE	35 T 7S	R23E TA	CHEVRON U S A INCORPORATED

Page No. 4

Well Status Report Utah State Office Bureau of Land Management

Lease	Api Number Well Name	QTR	Section Township	Range	Well Status	Operator
UTU081	4304715152 24 (34-14B) RED WASH	SWSE	14 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304730344 240 (12-36B) RED WAS		36 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU081	4304730345 241 (22-14B) RED WAS		14 T 7S	R23E	PGW	CHEVRON U S A INCORPORATED
UTU081	4304730346 242 (42-13B) RED WAS		13 T 7s	R23E	POW	CHEVRON U S A INCORPORATED
UTU02148	4304730347 243 (42-18C) RED WAS	SENE	18 T 7s		POW	CHEVRON U S A INCORPORATED
UTU02149	4304730348 244 (23-19C) RED WAS	NESW	19 T 7S	R24E	PGW	CHEVRON U S A INCORPORATED
-UTSL071964	4304730349-245-(14-30C)-RED-WAS	-swsw-	30 T 73	R24E	ABD	CHEVRON U.S. A. INCORPORATED
UTU02148	4304730387 246 (22-18C) RED WAS	SENW	18 T 7S	R24E	POW	CHEVRON U S A INCORPORATED
UTU02148	4304730388 247 (22-17C) RED WAS	SENW	17 T 7s	R24E	PGW	CHEVRON U S A INCORPORATED
-UTU02149	4304730389 248 (43 200) RED WAS	NESE	20 T 7s	R24E	ABD	CHEVRON U S A INCORPORATED
UTU082	4304716476 25 (23-23B) RED WASH	NESW	23 T 7S	R23E	WIW	CHEVRON U S A INCORPORATED
÷UTSL071965	4304730391-250 (41-290) RED WAS	NENE	29 T 73	R24E-	ABD	CHEVRON U-S A INCORPORATED
UTU0559	4304730457 257 (21-23A) RED WAS	NENW	23 T 78	RZZE	ABD	CHEVRON U S A INCORPORATED
UTU0559	4304730458 258 (34-22A) RED WAS	SWSE	22 T 7S	R22E	WIW	CHEVRON U S A INCORPORATED
STATE	4304732785 259	SWSW	16 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UT U 081	4304715153 26 (23-22B) RED WASH	NESW	22 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
STATE	4304732786 260	SWSE	16 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304730517 262 (22-26B) RED WAS	SENW	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304730518 263 (24-26B) RED WAS	SESW	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304730519 264 (31-35B) RED WAS	NWNE	35 T 7S	R23E	WIW	CHEVRON U S A INCORPORATED
UTU0566	4304730520 265 (44-26B) RED WAS	SESE	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304730521 266 (33-26B) RED WAS	NWSE	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0116	4304732981 267	SWNE	17 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304730522 269 (13-26B) RED WAS	NWSW	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU081	4304715154 27 (43-14B) RED WASH	NESE	14 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304731082 270 (22-35B) RED WAS	SENW	35 T 78	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304731081 271 (42-35B) RED WAS	SENE	35 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU082	4304731054 272 (44-23B) RED WAS	SESE	23 T 7S	R23E	PGW	CHEVRON U S A INCORPORATED
UTU0566	4304731051 273 (42-27B) RED WAS	SENE	27 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
- UTU0823	- 430473 1 083-274 (13-25B) RED WAS	-NWSW-	25 T 7s	R23E	P+A	CHEVRON-U-S-A-INCORPORATED
UTU0566	4304731077 275 (31-26B) RED WAS	NENW	26 T 7S	R23E	WIW	CHEVRON U S A INCORPORATED
UTU0566	4304731053 276 (44-27B) RED WAS	SESE	27 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304731076 278 (11-26B) RED WAS	NWNW	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
STATE	4304731052 279 (11-36B) RED WAS	NWNW	36 T 78	R23E	WIW	CHEVRON U S A INCORPORATED
UTU081	4304715155 28 (43-22B) RED WASH	NESE	22 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304731079 280 (11-35B) RED WAS	NWNW	35 T 78	R23E	POW	CHEVRON U S A INCORPORATED
-UTU0823	- 4304731078 281 (11 25B) RED WAS	- NWNW -	25 1 73	-R23E-		CHEVRON U S A INCORPORATED
UTU0566	4304731080 282(42-26B) RED WAS	SENE	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0116	4304732982 283	NESE	18 T 7S	R23E	WIW	CHEVRON U S A INCORPORATED
UTU082	4304731476 284 (33-23B) RED WAS	NWSE	23 T 7S	R23E	PGW	CHEVRON U S A INCORPORATED
UTU082	4304731477 285 (11-24B) RED WAS		24 T 7S	R23E		CHEVRON U S A INCORPORATED
UTU0567	4304731478 286 (42-21B) RED WAS	SENE	21 T 7S	R23E		CHEVRON U S A INCORPORATED
UTU081	4304731512 287 (44-13B) RED WAS		13 T 7S	R23E		CHEVRON U S A INCORPORATED
UTU0566	4304731513 288 (24-278) RED WAS	SESW	27 T 78	R23E		CHEVRON U S A INCORPORATED
UTU082	4304731517 289 (13-24B) RED WAS	NWSW	24 T 7S	R23E		CHEVRON U S A INCORPORATED
ุ บтบ082	4304715156 29 (32-23B) RED WASH	SWNE	23 T 7\$	R23E	POW	CHEVRON U S A INCORPORATED
**UTU082	- 4304731515 290 (12X-23B) RED WA		23 T 7s	R23E		CHEVRON U S A INCORPORATED
*************************************	4504751516 291 (22X-23B) RED WA		25 T 7s	R23E		CHEVRON U.S. A. INCORPORATED
UTU082	4304731576 292 (42-238) RED WAS	SENE	23 T 78	R23E	TA	CHEVRON U S A INCORPORATED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

	^	_	,	,

Da mat 41.1 C C	11.00
Do not use this form for proposals to drill or to deepen or ree	ntry to a different reservoir
Use "APPLICATION FOR PER	· ·

6. If Indian, Allottee or Tribe Name
N/A

7. If Unit or CA, Agreement Designation

1.	Type of Well		RED WASH UNIT
	Oil Gas X Well Well Other		8. Well Name and No. RED WASH UNIT 231 21-35B
2.	Name of Operator		
	SHENANDOAH ENERGY, INC		9. API Well No.
3.	Address and Telephone No		43-047-30310
	11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
			11. County or Parish, State
	660' FNL & 1979' FWL (NE NW) SECTION	N 35, T7S, R23E, SLBM	UINTAH, UTAH
12.	CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other TA STATUS FOR WELL	Dispose Water
		(r C	Note) Report results of multiple completion on Well completion or Recompletion Report and Log form.)
13.	Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all m	details, and give pertinent dates, including estimated date of starting any proposed work. If well harkers and zones pertinent to this work)	is directionally drilled,

WE REQUEST A TA STATUS APPROVAL FOR THIS WELL.

WE PLAN TO RE-EVALUATE THIS WELL FOR POSIBLE FUTURE WATER INJECTION SERVICE.

RECEIVED

APR 17 2000

DIVISION OF OIL, GAS AND MINING

	OIL, GAS AND	MINING	
14. I hereby certify that the foregoing is true and correct. Signed D. C. BEAMAN Our Designed	OFFICE MANAGER	Date	04/13/00
(This space for Federal or State office use)	Title		
The Extension for Shut-in or Temporarily Abandonm Conditions of approval, it any R049-3-36, I. I. 1, 2, & 1, 3, upon receipt and review by		Accepted by the	
Title 18 U.S.C. Section, 1001, makes in a crime for any person knowingly and willfull the support ungaged and specifically like sited rule.	the Division of Oil, Cas & Mining of the United States any M. Hebertson 10-Mar-2000	Utab Division of false, fictions or fraudulent statements or false. As & Mining	
	*See instruction on Reverse Side	COPY SENT TO OPERATOR	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

 ROUTING

 1. GLH
 4-KAS

 2. CDW
 5-\$J & 6-FILE

Enter date after each listed item is completed

X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

The operator of the well(s) listed below has	changed, effective:	01-	01-2	000	_		
FROM: (Old Operator):		то	: (Ne	ew Operator):			
CHEVRON USA INC		SHE	ENAN	DOAH ENER	GY INC		
Address: 11002 E. 17500 S.		Add	ress:	11002 E. 1750) S.		`
VERNAL, UT 84078-8526		VEI	RNAL	, UT 84078			
Phone: 1-(435)-781-4300		Pho	ne: 1-	(435)-781-430)		
Account No. N0210		Acc	ount	N4235			
	CA No.	U	nit:	RED WASH			
WELL(S)							
	API	EN'	TITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.		RNG	TYPE	TYPE	STATUS
RWU 242 (42-13B)	43-047-30	346 567	0	13-07S-23E	FEDERAL	OW	P
RWU 24 (34-14B)	43-047-15	152 567	0	14-07S-23E	FEDERAL	OW	P
RWU 241 (22-14B)	43-047-30	345 567	0	14-07S-23E	FEDERAL	GW	P
RWU 229 (43-26B)	43-047-30	259 567	0	26-07S-23E	FEDERAL	OW	TA
RWU 231 (21-35B)	43-047-30	310 567	0	35-07S-23E	FEDERAL	OW	TA
RWU 234 (32-24B)	43-047-30	313 567	0	24-07S-23E	FEDERAL	OW	P
RWU 233 (12-25B)	43-047-30	312 567	0	25-07S-23E	FEDERAL	OW	TA
RWU 237 (14-25B)	43-047-30	341 567	0	25-07S-23E	FEDERAL	OW	P
RWU 232 (12-26B)	43-047-30	311 567	0	26-07S-23E	FEDERAL	OW	TA

43-047-30342

43-047-30343

43-047-30344

43-047-30388

43-047-30309

43-047-30314

43-047-30347

43-047-30387

43-047-30340

43-047-30348

43-047-30389

43-047-30391

43-047-30349

5670

5670

5670

5670

5670

5670

5670

5670

5670

5670

5670

5670

5670

35-07S-23E

35-07S-23E

36-07S-23E

17-07S-24E

18-07S-24E

18-07S-24E

18-07S-24E

18-07S-24E

19-07S-24E

19-07S-24E

20-07S-24E

29-07S-24E

30-07S-24E

FEDERAL OW

FEDERAL OW

FEDERAL OW

FEDERAL GW

FEDERAL OW

FEDERAL OW

FEDERAL OW

FEDERAL OW

FEDERAL GW

FEDERAL GW

FEDERAL GW

FEDERAL GW

FEDERAL GW

P

P

TA

TA

P

Р

P

P

PA

PA

PA

TA

OPERATOR CHANGES DOCUMENTATION

RWU 238 (32-35B)

RWU 239 (41-35B)

RWU 240 (12-36B)

RWU 247 (22-17C)

RWU 230 (14-18C)

RWU 235 (34-18C)

RWU 243 (42-18C)

RWU 246 (22-18C)

RWU 236 (21-19C)

RWU 244 (23-19C)

RWU 248 (43-20C)

RWU 250 (41-29C)

RWU 245 (14-30C)

1.	(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:	12-30-1999	
	-	******	

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 08-09-2000

3.	The new company has been checked through the Department of Commerce, Division of Corporations Database on: 08-23-2000
4.	Is the new operator registered in the State of Utah: YES Business Number: 224885
5.	If NO, the operator was contacted contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 02/04/2000
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/04/2000
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") Pro: The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on: 09/19/2000
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 09/19/2000
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
S 7.	State well(s) covered by Bond No.: N/A
	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	ILMING: All attachments to this form have been MICROFILMED on:
	ILING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
C	OMMENTS:
_	
_	

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON W	VELLS
o not use this form for proposals to drill or to r	e-enter an

FORM APPROVED

OME	NO.	1004	-01.	33
Expires:	Nove	mber	30,	20
Lease Serial No.				

	E	xpires. November 30, 2000	
5. U 7	Lease Ser U0566	rial No.	
6	If Indian	Allottee or Tribe Name	

Do not use the abandoned we	s form for proposals to II. Use form 3160-3 (AP	drill or to re-ente D) for such propo	r an sais.		6. If Indian, Allottee	or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse	side.		7. If Unit or CA/Agre 8920007610	ement, Name and/or No.		
Type of Well	ner				8. Well Name and No. RWU 231 21-35B			
Name of Operator SHENANDOAH ENERGY INC	Contact:	ANN PETRIK E-Mail: ann.petrik@d	questar.com		9. API Well No. 43-047-30310			
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No. (incl.) Ph: 435.781.430 Fx: 435.781.432)6		10. Field and Pool, or RED WASH	Exploratory		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	1)			11. County or Parish,	and State		
Sec 35 T7S R23E NENW 660	FNL 1979FWL			į	UINTAH COUN	TY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NA	TURE OF N	NOTICE, RE	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION				
Nation - FY.	☐ Acidize	☐ Deepen	<u> </u>	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
☑ Notice of Intent	☐ Alter Casing	☐ Fracture 7	reat	□ Reclama	ation	☐ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	■ New Cons	struction	☐ Recomp	lete	Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and .	Abandon	▼ Tempor	orarily Abandon			
	☐ Convert to Injection	🗖 Plug Back		☐ Water D	isposal			
WE REQUEST A TA STATUS THIS WELL IS A MAIN AREA			N CANDIDA	ATE.		EIVED		
					DIV. OF OIL,	GAS & MINING		
HIS SUNDRY IS BEING RETURN The well has been nonactive or nonproduction of time for the well shut-in or teny d safety or the environment. **Tederal A**	ctive 5 years 3 months. In a	ccordance with P649 demonstration of the	-3-36, a sund	ry notice sha	If he filed indicating to that the well is not a relianuary 3, 2003	he reasons and		
14. I hereby certify that the foregoing is	Electronic Submission a	#15201 verified by th	ne BLM Well C., sent to th	Information ne Vernal	System			
Name (Printed/Typed) ANN PET	DIK ^	Title	ADMINI.	STRATIVE	CONTACT			
Name (Timear Typea) ANN FET	NIK .	11110	ADMIN	OHOWINE	001117101			
Signature (Electronic	Submission)	Date	11/18/20	nn2				
Signature (Executority	, i, ,,,,,,,, t.,, .	OR FEDERAL O			SE			
		<u> </u>	*					
_Approved_By			100	OPY SENT TO	OPERATOR Date			
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu	litable title to those rights in the	e subject lease		atie:	45			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a	crime for any person k	nowingly and s jurisdiction	willfully-to-ma	ike to any department or	agency of the United		



estar Exploration and Production Company

ependence Plaza

1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

Denver Division

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Thehen

Yours truly,

Frank Nielsen

Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

DIV. OF OIL, GAS & MINING

SEI (N4235) to QEP (N2460) RED WASH UNIT

well name	Sec	Т	R	api	Entity	Lease Type	type	stat	Ţ
RED WASH 22-21B	21	070S	230E	4304733522		Federal	OW	TA	
RED WASH 24-20B	20	070S	230E	4304733523	5670	Federal	OW	P	
RED WASH 305 (41-4F)	04	080S	240E	4304732538	5670	Federal	GW	TA	
RED WASH 306	23	070S	240E	4304732629		Federal	GW	P	
RED WASH 44-19B	19	070S	230E	4304733524		Federal	OW	P	<u> </u>
RED WASH 44-20B	20	070S	230E	4304733525		Federal	OW	P	ļ
RWU 1 (41-26B)	26	070S	230E	4304715135		Federal	OW	TA	
RWU 10 (12-23B)	23	0708	230E	4304715141		Federal	OW	TA P	
RWU 101 (34-21B)	21	0708	230E	4304715220		Federal Federal	OW OW	P	
RWU 103 (34-15B)	15 21	070S 070S	230E 230E	4304715226		Federal	ow	P	
RWU 108 (32-21B) RWU 109 (21-28B)	28	070S	230E	4304715227		Federal	ow	P	
RWU 110 (23-23A)	23	070S	220E	4304715228		Federal	OW	P	\vdash
RWU 111 (32-24A)	24	070S	220E	4304715229		Federal	OW	TA	
RWU 112 (32-28A)	28	070S	220E	4304715230	5670	Federal	ow	P	
RWU 115 (21-19B)	19	070S	230E	4304715233	5670	Federal	OW	P	
RWU 119 (43-29A)	29	070S	220E	4304715236		Federal	OW	P	ļ
RWU 120 (23-28B)	28	070S	230E	4304715237		Federal	OW	TA	ļ
RWU 121 (13-13B)	13	070S	230E	4304715238		Federal	GW	P	
RWU 122 (24-14B)	14	070S	230E	4304715239		Federal	OW	P	<u> </u>
RWU 125 (34-19B)	19	070S	230E	4304715242		Federal	OW	TA P	<u> </u>
RWU 126 (41-29A)	29	070S	220E	4304715243		Federal	OW	TA	
RWU 127 (12-19B)	19	070S 070S	230E 230E	4304715244 4304715246		Federal Federal	OW OW	P	
RWU 129 (14-15B) RWU 13 (14-22B)	15 22	070S	230E	4304715143		Federal	ow	TA	\vdash
RWU 133 (41-34B)	34	070S	230E	4304715143		Federal	ow	P	
RWU 136 (43-19B)	19	070S	230E	4304715252		Federal	ow	TA	
RWU 137 (34-28B)	28	070S	230E	4304715253		Federal	GW	TA	
RWU 138 (41-30B)	30	070S	230E	4304715254		Federal	ow	P	
RWU 140 (24-22B)	22	070S	230E	4304715255	5670	Federal	OW	P	
RWU 141 (11-27B)	27	070S	230E	4304715256		Federal	OW	TA	
RWU 143 (33-14B)	14	070S	230E	4304715257		Federal	OW	P	
RWU 144 (21-18B)	18	070S	230E	4304715258		Federal	OW	TA	<u> </u>
RWU 145 (24-13B)	13	070S	230E	4304715259		Federal	OW	TA	
RWU 147 (22-22B)	22	070S	230E	4304715260		Federal	OW	TA P	├
RWU 15 (32-17C)	17	0708	240E 230E	4304715145 4304715264		Federal Federal	OW OW	P	\vdash
RWU 151 (42-14B) RWU 153 (14-29B)	14 29	070S	230E	4304715265		Federal	ow	P	
RWU 158 (14-29B)	30	070S	230E	4304715268		Federal	ow	P	
RWU 160 (32-15B)	15	070S		4304715270		Federal	OW	P	t
RWU 162 (12-20B)	20	070S	230E	4304715272		Federal	ow	TA	
RWU 164 (12-28B)	28	070S	230E	4304715274		Federal	ow	P	
RWU 165 (32-26B)	26	070S	230E	4304715275	5670	Federal	GW	TA	
RWU 167 (23-21B)	21	070S	230E	4304715277		Federal	OW	S	
RWU 168 (23-24B)	24	070S	230E	4304715278		Federal	OW	TA	
RWU 172 (21-30B)	30	070S	230E	4304715280		Federal	OW	TA	-
RWU 176 (31-28B)	28	0708	230E	4304715283		Federal	OW	TA	
RWU 177 (42-28B)	28_	0708	230E	4304715284		Federal Federal	OW OW	TA TA	
RWU 178 (22-13B)	23	070S 070S	230E 230E	4304715285		Federal	ow	TA	\vdash
RWU 180 (31-23B)	30	070S	230E	4304715288		Federal	ow	P	
RWU 181 (34-30B) RWU 184 (23-26B)	26	070S	230E	4304715288		Federal	ow	TA	+
RWU 184 (23-26B)	20	070S	230E	4304715290		Federal	ow	TA	1
RWU 19 (34-26B)	26	070S	230E	4304715148		Federal	GW	TA	
RWU 192 (41-33A)	33	070S	220E	4304715294		Federal	ow	P	
RWU 193 (43-24B)	24	070S	230E	4304715295		Federal	GW	S	
RWU 194 (12-14B)	14	070S	230E	4304715296		Federal	ow	S	
RWU 196 (23-17C)	17	070S	240E	4304715298		Federal	GW	S	
RWU 201 (32-28C)	28	070S	240E	4304715302		Federal	GW	P	
RWU 204 (23-25A)	25	070S	220E	4304715305		Federal	OW	P	1_
RWU 205 (23-21C)	21	070S	240E	4304715306		Federal	GW	TA	
RWU 207	17	070S	230E	4304732738		Federal	OW	P	+
RWU 21 (32-14B)	14	0708	230E	4304715150		Federal	OW	P	-
RWU 212 (41-8F)	08	080\$	240E	4304720014		Federal Federal	GW OW	P	
RWU 21-24A	24_	070S	220E	4304733592	1 3070	reueral	10 W	I.	

SEI (N4235) to QEP (N2460) RED WASH UNIT

well name	Sec	T	R	api	Entity	Lease Type	type	stat	
RWU 21-25A	25	070S	220E	4304733576		Federal	OW	P	
RWU 219 (44-21C)	21	070S	240E	4304730149	5670	Federal	GW	P	1
RWU 220 (22-23B)	23	070S	230E	4304730192	5670	Federal	OW	TA	
RWU 221 (13-27B)	27	070S	230E	4304730199	5670	Federal	OW	TA	
RWU 22-13A	13	070S		4304733765	5670	Federal	OW	S	<u></u>
RWU 22-19B	19	070S	230E	4304733559	·	Federal	OW	P	
RWU 222 (31-27B)	27	070S	230E	4304730200		Federal	GW	TA	
RWU 22-20B	20	070S	230E	4304733491	·	Federal	OW	P	ļ
RWU 22-25A	25	070S	220E	4304733786		Federal	OW	P	1
RWU 22-29B	29	070S	230E	4304733766		Federal	OW	S	-
RWU 224 (44-22B)	22		230E	4304730202		Federal	GW	TA	-
RWU 225 (13-23B)	23	070S		4304730212		Federal	GW GW	TA S	
RWU 226 (24-23B) RWU 227 (14-26B)	23 26			4304730249 4304730257		Federal Federal	OW	TA	
RWU 227 (14-26B) RWU 228 (21-34B)	34			4304730257		Federal	ow	P	\vdash
RWU 229 (43-26B)	26	070S	230E	4304730259		Federal	ow	TA	
RWU 230 (14-18C)	18		240E	4304730309		Federal	ow	TA	
RWU 231 (21-35B)	35	070S		4304730310	I	Federal	ow	TA	
RWU 232 (12-26B)		070S	230E	4304730311		Federal	ow	TA	
RWU 23-24A		070S		4304733567		Federal	OW	P	
RWU 233 (12-25B)			230E	4304730312		Federal	ow	TA	
RWU 234 (32-24B)			230E	4304730313	5670	Federal	ow	P	
RWU 235 (34-18C)	18	070S	240E	4304730314	5670	Federal	ow	P	
RWU 236 (21-19C)				4304730340		Federal	GW	P	
RWU 237 (14-25B)	-			4304730341		Federal	OW	P	<u> </u>
RWU 238 (32-35B)			-	4304730342		Federal	OW	TA	<u> </u>
RWU 239 (41-35B)				4304730343		Federal	ow	TA	<u> </u>
RWU 24 (34-14B)			230E	4304715152		Federal	OW	P	<u> </u>
RWU 240 (12-36B)				4304730344		Federal	OW	P	├—
RWU 241 (22-14B)		070S		4304730345		Federal	OW	P P	-
RWU 24-18B			230E 230E	4304733554		Federal Federal	OW OW	P	├
RWU 24-19B RWU 242 (42-13B)			 	4304733492 4304730346		Federal	OW	P	├─
RWU 242 (42-13B) RWU 243 (42-18C)				4304730346		Federal	OW ·	TA	
RWU 244 (23-19C)		· · · · · · · · · · · · · · · · · · ·		4304730347		Federal	GW	P	
RWU 246 (22-18C)				4304730348		Federal	ow	P	
RWU 247 (22-17C)				4304730388		Federal	GW	P	\vdash
RWU 26 (23-22B)				4304715153		Federal	OW	TA	
				4304730517		Federal	GW	TA	†
RWU 265 (44-26B)				4304730520		Federal	GW	P	
RWU 267 (32-17B)				4304732981	,	Federal	ow	P	
RWU 27 (43-14B)	14	070S	230E	4304715154	5670	Federal	ow	TA	
RWU 270 (22-35B)	35	070S		4304731082		Federal	OW	P	
RWU 272 (44-23B)				4304731054		Federal	GW	P	
				4304731051		Federal	OW	TA	
				4304731053		Federal	OW	TA	<u> </u>
				4304731076		Federal	GW	TA	
RWU 28 (43-22B)				4304715155		Federal	OW_	P	-
RWU 280 (11-35B)				4304731079		Federal	OW	P	-
RWU 282 (42-26B)				4304731080		Federal Federal	GW	TA	
				4304731476		Federal Federal	GW_ OW	TA P	
				4304731477 4304731478		Federal	ow_	P	
RWU 286 (42-21B) RWU 287 (44-13B)				4304731478	 	Federal	OW_	TA	
				4304731512		Federal	OW_	TA	
<u></u>				4304731517		Federal	ow	P	
				4304731317		Federal	ow	P	
				4304731576		Federal	GW	TA	\vdash
				4304731576	-	Federal	ow	TA	
RWU 294 (24-18C)				4304731582	·	Federal	GW	P	\vdash
				4304731577		Federal	GW	TA	\Box
\				4304731578		Federal	ow	P	
				4304731579	5670	Federal	ow	P	
	27	070S	230E	4304731679		Federal	OW	TA	
	18	070S	230E	4304733018	5670	Federal	ow	Р	
· · · · · · · · · · · · · · · · · · ·									

SEI (N4235) to QEP (N2460) RED WASH UNIT

well_name	Sec	T	R	api	Entity	Lease Type	type	stat	
RWU 3 (34-23B)	23	070S	230E	4304715136		Federal	OW	P	
RWU 30 (23-13B)	13	070S	230E	4304715157		Federal	GW	TA	
RWU 301 (43-15B)	15	070S	230E	4304731682	5670	Federal	GW	S	
RWU 302 (22-24B)	24	070S	230E	4304731683	5670	Federal	GW	TA	
RWU 303 (34-17B)	17	070S	230E	4304731819		Federal	OW	P	··
RWU 31 (34-22B)	22	070S	230E	4304715158		Federal	OW	P	
RWU 33 (14-14B)	14	070S	230E	4304715160		Federal	GW	TA	
RWU 35 (43-13B)	13	070S	230E	4304715162		Federal	OW	TA	
RWU 36 (32-13B)	13	0708	230E	4304715163		Federal	GW	P P	
RWU 38 (14-23B)	23	070S	230E	4304715165		Federal Federal	OW OW		
RWU 39 (14-24A) RWU 4 (41-22B)	24 22	070S 070S	220E 230E	4304715166 4304715137		Federal	OW	TA TA	
RWU 40 (21-24B)	24	070S	230E	4304715167		Federal	OW OW	TA	
RWU 41 (34-13B)	13	070S	230E	4304715168		Federal	ow	P	
RWU 41-24A	24	070S	220E	4304733769		Federal	ow	P	
RWU 41-25A		070S	220E	4304733579		Federal	ow	P	
RWU 42 (21-29C)		070S	240E	4304715169		Federal	GW	P	
RWU 42-19B		070S	230E	4304733556		Federal	OW	P	
RWU 42-20B		070S	230E	4304733490	5670	Federal	OW	P	
RWU 42-24A		070S	220E	4304733569		Federal	ow	P	
RWU 42-25A		070S	220E	4304733580		Federal	OW	S	
RWU 42-30B		070S	230E	4304733771		Federal	OW	P	
RWU 43 (12-17B)		070S	230E	4304715170		Federal	OW	P	
RWU 44 (32-33C)		070S 070S	240E 230E	4304715171		Federal Federal	GW OW	P P	
RWU 44-18B RWU 44-30B	18 30	070S	230E 230E	4304733594		Federal	OW OW	P	
RWU 44-30B RWU 45 (23-30B)		070S	230E	4304733772 4304715172		Federal	OW	TA	
RWU 46 (41-21C)	21	070S	240E	4304715172	L	Federal	GW	TA	
RWU 49 (12-29B)		070S	230E	4304715175		Federal	ow	TA	
RWU 5 (41-23B)		070S	230E	4304715138		Federal	OW	P	
RWU 50 (14-23A)		070S	220E	4304715176		Federal	OW	P	
RWU 52 (14-18B)		070S	230E	4304715178		Federal	ow	TA	
RWU 53 (41-25A)	25	070S	220E	4304715179	5670	Federal	OW	TA	
RWU 57 (12-18C)		070S	240E	4304715183		Federal	OW	P	
RWU 63 (21-22B)		070S	230E	4304715186		Federal	GW	TA	
RWU 64 (32-27B)		070S		4304715187		Federal	ow	TA	
RWU 66 (34-18B)		070S	230E	4304715189		Federal	OW	P	
RWU 67 (42-22B)		0708		4304715190		Federal	OW	TA	
RWU 69 (21-27B)				4304715191			OW OW	TA P	
RWU 70 (23-22A) RWU 71 (21-18C)		070S 070S	220E 240E	4304715192 4304715193		Federal	OW OW	P	
RWU 71 (21-18C) RWU 72 (23-27B)		070S	230E	4304715194		Federal	OW	TA	
RWU 74 (12-13B)		070S	230E	4304715196		Federal	GW	P	
RWU 75 (21-26B)		070S	230E	4304715197		Federal	OW	TA	
RWU 76 (32-18C)		070S	240E	4304715198		Federal	GW	S	
RWU 77 (21-13B)		070S	230E	4304715199		Federal	ow	P	
RWU 78 (32-28B)		070S	230E	4304715200		Federal	OW	P	
RWU 79 (12-27B)		070S	230E	4304715201		Federal	OW	TA	
RWU 8 (32-22B)			230E	4304715139		Federal	OW	P	
RWU 80 (14-27B)		070S	230E	4304715202		Federal	OW	P	
RWU 81 (41-31B)		070S	230E	4304715203		Federal	OW	P	
RWU 83 (41-27A)		070S	220E	4304715205		Federal	OW GW	P P	
RWU 84 (44-14B)		070S 070S	230E 230E	4304715206 4304715140		Federal Federal	OW	P	
RWU 9 (43-23B) RWU 90 (43-21B)		070S	230E	4304715211		Federal	OW	P	
RWU 90 (43-21B) RWU 92 (11-23B)		070S	230E	4304715211		Federal	ow	TA	
RWU 94 (12-22A)		070S	220E	4304715213		Federal	ow	P	
RWU 99 (12-22B)		070S	230E	4304715218		Federal	ow	P	
RED WASH UNIT 259		070S	230E	4304732785	5670		ow	P	
RED WASH UNIT 260		070S	230E	4304732786	5670	State	ow	P	
RWU 51 (12-16B)		070S	230E	4304715177	5670		ow	P	
RWU ST 189 (41-16B)	16	070S	230E	4304715292	5670	State	ow	P	
RED WASH UNIT 261		070S	230E	4304732739		Federal	WI	A	
RWU 100-A (43-21A)	21	070S	220E	4304715219	5670	Federal	WI	A	

SEI (N4235) to QEP (N2460) RED WASH UNIT Sec R Entity Lease Type type stat well name api 24 220E 4304715221 5670 Federal WI RWU 102 (41-24A) 070S Α RWU 11 27 070S 230E 4304715142 5670 Federal WI A 230E 4304733552 5670 Federal WI A RWU 11-19B 19 070S WI A 230E 5670 Federal RWU 11-20B 20 070S 4304733553 220E WI Α RWU 11-25A 25 070S 4304733574 5670 Federal 29 070S 230E 4304733590 5670 Federal WI Α RWU 11-29B WI 30 070S 230E 4304733785 5670 Federal Α RWU 11-30B 220E 5670 Federal WI 24 070S 4304733591 A RWU 12-24A WI RWU 13-19B 19 07**0S** 230E 4304733497 5670 Federal Α 20 070S 230E 4304733498 5670 Federal WI A RWU 13-20B 5670 Federal WI RWU 13-25A 25 07**0S** 220E 4304733575 Α WI 13 070S 230E 4304715144 5670 Federal Α RWU 14 (14-13B) 230E WI 22 070S 4304715261 5670 Federal Α RWU 148 (13-22B) 230E WI I 070S 5670 Federal RWU 150 (31-22B) 22 4304715263 WI 15 070S 230E 4304715267 5670 Federal A RWU 156 (23-15B) 230E 5670 Federal WI RWU 16 (43-28B) 28 070S 4304716475 20 070S 230E 4304715271 5670 Federal WI I RWU 161 (14-20B) 20 070S 230E 4304715146 5670 Federal WI Α RWU 17 (41-20B) WI RWU 170 (41-15B) 15 070S 230E 4304716495 5670 Federal RWU 173 (21-21B) 21 070S 230E 4304716496 5670 Federal WI Α 230E 4304715281 5670 Federal WI RWU 174 (21-20B) 20 070S Α WI 21 070S 230E 4304716497 5670 Federal Α RWU 182 (14-21B) 230E 5670 Federal WI 13 070S 4304715289 Α RWU 183 (33-13B) WI 230E 5670 Federal A 070S 4304716498 RWU 185 (41-1B) 14 22 070S 220E 4304715301 5670 Federal WI Α RWU 199 (43-22A) 5670 Federal WI Α RWU 2 (14-24B) 24 070S 230E 4304716472 34 070S 220E 4304715303 5670 Federal WI RWU 202 (21-34A) 5670 Federal $\overline{\mathrm{WD}}$ 33 070S 230E 4304720060 A RWU 213 (41-33B) 5670 Federal WI 28 070S 220E A RWU 215 (43-28A) 4304730058 27 070S 220E 4304730103 5670 Federal WI Α RWU 216 (21-27A) 4304715151 5670 Federal WI 23 070S 230E Α RWU 23 (21-23B) 18 070S 240E 4304715216 5670 Federal WI 1 RWU 23-18C (97) 23 070S 230E 4304716476 5670 Federal WI A RWU 25 (23-23B) 22 220E WI Α RWU 258 (34-22A) 070S 4304730458 5670 Federal WI RWU 263 (24-26B) 26 070S 230E 4304730518 5670 Federal Ι 230E 5670 Federal WI RWU 264 (31-35B) 35 070S 4304730519 Α WI 070S 230E 4304730521 5670 Federal RWU 266 (33-26B) 26 WI 070S 230E 4304732980 5670 Federal Α RWU 268 (43-17B) 17 230E 4304730522 WI 070S 5670 Federal RWU 269 (13-26B) 26 I WI RWU 271 (42-35B) 35 070S 230E 4304731081 5670 Federal RWU 275 (31-26B) 26 070S 230E 4304731077 5670 Federal WI Α 36 070S 230E 4304731052 5670 Federal WI Α RWU 279 (11-36B) 070S 230E 4304732982 5670 Federal WI Ä 18 RWU 283 (43-18B) 230E 5670 Federal WI A 19 070S 4304733555 RWU 31-19B 220E 4304733577 WI A RWU 31-25A 25 070S 5670 Federal 30 070S 230E 5670 Federal WI Α RWU 31-30B 4304733788 19 070S 230E 4304733499 5670 Federal WI Α RWU 33-19B 20 070S 230E 4304733500 5670 Federal WI A RWU 33-20B WI RWU 33-25A 25 070S 220E 4304733578 5670 Federal A 230E WI Α RWU 33-30B 30 070S 4304733790 5670 Federal 14 070S 230E 4304715161 5670 Federal WI A RWU 34 (23-14B) WI 13 070S 220E 4304733593 5670 Federal Α RWU 34-13A WI 070S 220E 4304733568 5670 Federal Α 24 RWU 34-24A 230E WI 19 070S 4304715174 5670 Federal RWU 48 (32-19B) WI 230E 5670 Federal Α 28 070S 4304715182 RWU 56 (41-28B) 070S 230E WI RWU 59 (12-24B) 24 4304716477 5670 Federal A 070S 230E 4304716482 5670 Federal WI A RWU 6 (41-21B) 21 220E 5670 Federal WI 27 070S 4304716478 RWU 61 (12-27A) 230E WI 070S 4304716485 5670 Federal RWU 68 (41-13B) 13

4304716473

4304715210

4304716479

4304716480

4304733084

27

18

22

27

16

RWU 7 (41-27B)

RWU 88 (23-18B)

RWU 91 (33-22B)

RWU 93 (43-27B)

RWU 324 (23-16B)

070S

070S

070S

070S

070S

230E

230E

230E

230E

230E

WI

WI

WI

WI

WI

Α

Α

5670 Federal

5670 Federal

5670 Federal

5670 Federal

5670 State



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Red Wash Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SHLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ wilbert B Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed l	below has changed,	effectiv	e:		2/	1/2003			
FROM: (Old Operator):				TO: (New Operator):					
N4235-Shenandoah Energy Inc				N2460-QEP Uinta Basin Inc					
11002 E 17500 S		1	E 17500 S						
Vernal, UT 84078-8526						3-8526			
Phone: (435) 781-4341		Phone:	(435) 781-						
Hone. (155) 701 1511		Unit:	(433) 701-		WASH				
WELL(S)	CA No.							····	
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL	Con
					NO	TYPE	TYPE	STATUS	
RWU 23-24A	24	070S	220E	4304733567	5670	Federal	ow	P	\vdash
RWU 242 (42-13B)	13	070S	230E	4304730346	5670	Federal	ow	P	
RWU 24 (34-14B)	14	070S	230E	4304715152	5670	Federal	OW	P	
RWU 241 (22-14B)	14	070S	230E	4304730345	5670	Federal	OW	P	
RWU 24-18B	18	070S	230E	4304733554	5670	Federal	OW	P	
RWU 24-19B	19	070S	230E	4304733492	5670	Federal	OW	P	
RWU 234 (32-24B)	24	070S	230E	4304730313	5670	Federal	OW	P	
RWU 233 (12-25B)	25	070S	230E	4304730312	5670	Federal	OW	TA	
RWU 237 (14-25B)	25	070S	230E	4304730341	5670	Federal	OW	P	Г
RWU 229 (43-26B)	26	070S	230E	4304730259	5670	Federal	OW	TA	
RWU 232 (12-26B)	26	070S	230E	4304730311	5670	Federal	OW	TA	
RWU 231 (21-35B)	35	070S	230E	4304730310	5670	Federal	OW	TA	
RWU 238 (32-35B)			230E	4304730342	5670	Federal	ow	TA	
RWU 239 (41-35B)	35	070S	230E	4304730343	5670	Federal	OW	TA	
RWU 240 (12-36B)	36	070S	230E	4304730344	5670	Federal	ow	P	
RWU 230 (14-18C)	18	070S		4304730309	5670	Federal	OW	TA	
RWU 235 (34-18C)		070S	240E	4304730314		Federal	OW	P	
RWU 243 (42-18C)	18	070S	240E	4304730347	5670	Federal	OW	TA	
RWU 236 (21-19C)	19	070S	240E	4304730340	5670	Federal	GW	P	
RWU 244 (23-19C)	19	070S	240E	4304730348	5670	Federal	GW	P	
									_
OPERATOR CHANGES DOCUMENTER date after each listed item is complete. (R649-8-10) Sundry or legal document	eted	rom the	e FOR	MER operator	on:	6/2/2003	-		

The new company was checked on the Department of Commerce, Division of Corporations Database on:

Is the new operator registered in the State of Utah:

If NO, the operator was contacted contacted on:

5292864-0151

YES Business Number:

6/19/2003

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the E or operator change for all wells listed on Federal or Indian leases or	
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	r wells listed on: <u>7/21/2003</u>
 Federal and Indian Communization Agreements ("The BLM or BIA has approved the operator for all wells listed w 	·
10. Underground Injection Control ("UIC") The Diverground for the enhanced/secondary recovery unit/project for the water dispersion.	vision has approved UIC Form 5, Transfer of Authority to Inject posal well(s) listed on:
DATA ENTRY:	
1. Changes entered in the Oil and Gas Database on:	8/28/2003
2. Changes have been entered on the Monthly Operator Change Sp	read Sheet on: <u>8/28/2003</u>
3. Bond information entered in RBDMS on:	n/a
4. Fee wells attached to bond in RBDMS on:	n/a
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number:	965-003-032
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number:	ESB000024
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number:	799446
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by	Bond Number 965-003-033
2. The FORMER operator has requested a release of liability from the The Division sent response by letter on:	ir bond on: n/a n/a
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been conta of their responsibility to notify all interest owners of this change on:	<u>-</u>
COMMENTS:	

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Operator Name Change/Merger Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** (New Operator): **FROM:** (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St. Suite 500 Denver, CO 80265 Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 **RED WASH UNIT** CA No. Unit: WELL NAME SEC TWN RNG API NO ENTITY | LEASE TYPE | WELL WELL NO TYPE **STATUS** SEE ATTACHED LISTS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 4/19/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 4/16/2007 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 **Business Number:** 764611-0143 4a. Is the new operator registered in the State of Utah: IN PLACE 5a. (R649-9-2)Waste Management Plan has been received on: 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a 6. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to 9. Underground Injection Control ("UIC") Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 3. Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 Injection Projects to new operator in RBDMS on: 4/30/2007 and 5/15/2007 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 799446 Indian well(s) covered by Bond Number: 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: n/a LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a COMMENTS: THIS IS A COMPANY NAME CHANGE.

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 1 (41-26B)	RW 41-26B	NENE	26	070S	230E	4304715135	5670	Federal	OW	TA
RWU 3 (34-23B)	RW 34-23B	SWSE	23	070S	230E	4304715136	5670	Federal	OW	P
RWU 4 (41-22B)	RW 41-22B	NENE	22	070S	230E	4304715137	5670	Federal	OW	TA
RWU 5 (41-23B)	RW 41-23B	NENE	23	070S	230E	4304715138	5670	Federal	OW	P
RWU 8 (32-22B)	RW 32-22B	SWNE	22	070S	230E	4304715139	5670	Federal	OW	P
RWU 9 (43-23B)	RW 43-23B	NESE	23	070S	230E	4304715140	5670	Federal	OW	P
RWU 10 (12-23B)	RW 12-23B	SWNW	23	070S	230E	4304715141	5670	Federal	OW	TA
RWU 11	RW 34-27B	SWSE	27	070S	230E	4304715142	99996	Federal	WI	A
RWU 13 (14-22B)	RW 14-22B	SWSW	22	070S	230E	4304715143	5670	Federal	OW	TA
RW 14-13B	RW 14-13B	SWSW	13	070S	230E	4304715144	99996	Federal	WI	A
RWU 15 (32-17C)	RW 32-17C	SWNE	17	070S	240E	4304715145	5670	Federal	OW	P
RWU 17 (41-20B)	RW 41-20B	NENE	20	070S	230E	4304715146	5670	Federal	WI	A
RWU 19 (34-26B)	RW 34-26B	SWSE	26	070S	230E	4304715148	5670	Federal	GW	S
RWU 21 (32-14B)	RW 32-14B	SWNE	14	070S	230E	4304715150	5670	Federal	OW	P
RWU 23 (21-23B)	RW 21-23B	SENW	23	070S	230E	4304715151	99996		WI	A
RWU 24 (34-14B)	RW 34-14B	SWSE	14	070S	230E	4304715152	5670	Federal	OW	S
RWU 26 (23-22B)	RW 23-22B	NESW	22	070S	230E	4304715153	5670	Federal	OW	TA
RWU 27 (43-14B)	RW 43-14B	NESE	14	070S	230E	4304715154	5670	Federal	OW	TA
RWU 28 (43-22B)	RW 43-22B	NESE	22	070S	230E	4304715155	5670	Federal	OW	P
RWU 29 (32-23B)	RW 32-23B	SWNE	23	070S	230E	4304715156	5670	Federal	OW	P
RW 23-13B	RW 23-13B	NESW	13	070S	230E	4304715157	5670	Federal	GW	TA
RWU 31 (34-22B)	RW 34-22B	SWSE	22	070S	230E	4304715158	5670	Federal	OW	P
RWU 33 (14-14B)	RW 14-14B	SWSW	14	070S	230E	4304715160	5670	Federal	GW	TA
RWU 34 (23-14B)	RW 23-14B	NESW	14	070S	230E	4304715161		Federal	WI	A
RW 43-13B	RW 43-13B	NESE	13	070S	230E	4304715162	5670	Federal	OW	TA
RWU 36 (32-13B)	RW 32-13B	SWNE	13	070S	230E	4304715163	5670	Federal	GW	P
RWU 38 (14-23B)	RW 14-23B	SWSW	23	070S	230E	4304715165	5670	Federal	OW	P
RWU 39 (14-24A)	RW 14-24A	SWSW	24	070S	220E	4304715166	5670	Federal	OW	TA
RWU 40 (21-24B)	RW 21-24B	NENW	24	070S	230E	4304715167	5670	Federal	OW	TA
RWU 41 (34-13B)	RW 34-13B	SWSE	13	070S	230E	4304715168	5670	Federal	OW	P
RWU 42 (21-29C)	RW 21-29C	NENW	29	070S	240E	4304715169	5670	Federal	GW	P
RWU 43 (12-17B)	RW 12-17B	SWNW	17	070S	230E	4304715170	5670	Federal	OW	P
RWU 44 (32-33C)	RW 32-33C	SWNE	33	070S	240E	4304715171	5670	Federal	GW	P
RWU 45 (23-30B)	RW 23-30B	NESW	30	070S	230E	4304715172			OW	TA
RWU 46 (41-21C)	RW 41-21C	NENE	21	070S	240E	4304715173		Federal	GW	TA
RWU 48 (32-19B)	RW 32-19B	SWNE	19	070S	230E	4304715174		Federal	WI	I
RWU 49 (12-29B)	RW 12-29B	SWNW	29	070S	230E	4304715175		Federal	OW	TA
RWU 50 (14-23A)	RW 14-23A	SWSW	23	070S	220E	4304715176	5670	Federal	OW	P
RWU 52 (14-18B)	RW 14-18B	SWSW	18	070S	230E	4304715178		Federal	OW	TA
RWU 53 (41-25A)	RW 41-25A	NENE	25	070S	220E	4304715179		Federal	OW	TA
RWU 56 (41-28B)	RW 41-28B	NENE	28	070S	230E			Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 57 (12-18C)	RW 12-18C	SWNW	18	070S	240E	4304715183	5670	Federal	OW	P
RWU 63 (21-22B)	RW 21-22B	NENW	22	070S	230E	4304715186	5670	Federal	GW	TA
RWU 64 (32-27B)	RW 32-27B	SWNE	27	070S	230E	4304715187	5670	Federal	OW	TA
RWU 66 (34-18B)	RW 34-18B	SWSE	18	070S	230E	4304715189	5670	Federal	OW	P
RWU 67 (42-22B)	RW 42-22B	SENE	22	070S	230E	4304715190	5670	Federal	OW	TA
RWU 69 (21-27B)	RW 21-27B	NENW	27	070S	230E	4304715191	5670	Federal	OW	TA.
RWU 70 (23-22A)	RW 23-22A	NESW	22	070S	220E	4304715192	5670	Federal	OW	P
RWU 71 (21-18C)	RW 21-18C	NENW	18	070S	240E	4304715193	5670	Federal	OW	P
RWU 72 (23-27B)	RW 23-27B	NESW	27	070S	230E	4304715194	5670	Federal	OW	TA
RWU 74 (12-13B)	RW 12-13B	SWNW	13	070S	230E	4304715196	5670	Federal	GW	S
RWU 75 (21-26B)	RW 21-26B	NENW	26	070S	230E	4304715197	5670	Federal	OW	TA
RWU 76 (32-18C)	RW 32-18C	SWNE	18	070S	240E	4304715198	5670	Federal	GW	P
RWU 77 (21-13B)	RWU 77 (21-13B)	NENW	13	070S	230E	4304715199	5670	Federal	OW	P
RWU 78 (32-28B)	RW 32-28B	SWNE	28	070S	230E	4304715200	5670	Federal	OW	P
RWU 79 (12-27B)	RW 12-27B	SWNW	27	070S	230E	4304715201	5670	Federal	OW	TA
RWU 80 (14-27B)	RW 14-27B	swsw	27	070S	230E	4304715202	5670	Federal	OW	S
RWU 81 (41-31B)	RW 41-31B	NENE	31	070S	230E	4304715203	5670	Federal	OW	P
RWU 83 (41-27A)	RW 41-27A	NENE	27	070S	220E	4304715205	5670	Federal	OW	P
RWU 84 (44-14B)	RW 44-14B	SESE	14	070S	230E	4304715206	5670	Federal	GW	P
RWU 88 (23-18B)	RW 23-18B	NESW	18	070S	230E	4304715210	5670	Federal	WI	A
RWU 90 (43-21B)	RW 43-21B	NESE	21	070S	230E	4304715211	5670	Federal	OW	P
RWU 92 (11-23B)	RW 11-23B	NWNW	23	070S	230E	4304715212	5670	Federal	OW	TA
RWU 94 (12-22A)	RW 12-22A	SWNW	22	070S	220E	4304715213	5670	Federal	OW	P
RWU 23-18C (97)	RW 23-18C	NESW	18	070S	240E	4304715216		Federal	WI	I
RWU 99 (12-22B)	RW 12-22B	SWNW	22	070S	230E	4304715218	5670	Federal	OW	P
RWU 100-A (43-21A)	RW 43-21A	NESE	21	070S	220E	4304715219	5670	Federal	WI	A
RWU 101 (34-21B)	RW 34-21B	SWSE	21	070S	230E	4304715220	5670	Federal	OW	P
RWU 102 (41-24A)	RW 41-24A	SENE	24	070S	220E	4304715221	5670	Federal	WI	A
RWU 103 (34-15B)	RW 34-15B	SWSE	15	070S	230E	4304715222	5670	Federal	OW	P
RWU 108 (32-21B)	RW 32-21B	SWNE	21	070S	230E	4304715226	5670	Federal	OW	P
RWU 109 (21-28B)	RW 21-28B	NENW	28	070S	230E	4304715227	5670	Federal	OW	P
RWU 110 (23-23A)	RW 23-23A	NESW	23	070S	220E	4304715228	5670	Federal	OW	P
RWU 111 (32-24A)	RW 32-24A	SWNE	24	070S	220E	4304715229	5670	Federal	OW	S
RWU 112 (32-28A)	RW 32-28A	SWNE	28	070S	220E	4304715230	-	Federal	OW	S
RWU 115 (21-19B)	RW 21-19B	NENW	19	070S	230E	4304715233	-	Federal	OW	P
RWU 119 (43-29A)	RW 43-29A	NESE	29	070S	220E	4304715236	5670	Federal	OW	P
RWU 120 (23-28B)	RW 23-28B	NESW	28	070S	230E	4304715237	5670	Federal	OW	TA
RW 13-13B	RW 13-13B	NWSW	13	070S	230E	4304715238	5670	Federal	GW	P
RWU 122 (24-14B)	RW 24-14B	SESW	14	070S	230E	4304715239		Federal	OW	P
RWU 125 (34-19B)	RW 34-19B	SWSE	19	070S	230E	4304715242	5670	Federal	OW	TA
RWU 126 (41-29A)	RW 41-29A	NENE	29	070S	220E	4304715242		Federal	OW	P

QEP Uinta Basin (N2460) to QUESTAR E and P (N5085) RED WASH UNIT

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 127 (12-19B)	RW 12-19B	SWNW	19	070S	230E	4304715244	5670	Federal	OW	S
RWU 129 (14-15B)	RW 14-15B	SWSW	15	070S	230E	4304715246	5670	Federal	OW	P
RWU 133 (41-34B)	RW 41-34B	NENE	34	070S	230E	4304715250	5670	Federal	OW	P
RWU 136 (43-19B)	RW 43-19B	NESE	19	070S	230E	4304715252	5670	Federal	OW	TA
RWU 137 (34-28B)	RW 34-28B	SWSE	28	070S	230E	4304715253	5670	Federal	GW	TA
RWU 138 (41-30B)	RW 41-30B	NENE	30	070S	230E	4304715254	5670	Federal	OW	P
RWU 140 (24-22B)	RW 24-22B	SESW	22	070S	230E	4304715255	5670	Federal	OW	P
RWU 141 (11-27B)	RW 11-27B	NWNW	27	070S	230E	4304715256	5670	Federal	OW	TA
RWU 143 (33-14B)	RW 33-14B	NWSE	14	070S	230E	4304715257	5670	Federal	OW	P
RWU 144 (21-18B)	RW 21-18B	NENW	18	070S	230E	4304715258	5670	Federal	OW	TA
RW 24-13B	RW 24-13B	SESW	13	070S	230E	4304715259	5670	Federal	OW	TA
RWU 147 (22-22B)	RW 22-22B	SENW	22	070S	230E	4304715260	5670	Federal	OW	TA
RWU 148 (13-22B)	RW 13-22B	NWSW	22	070S	230E	4304715261		Federal	WI	A
RWU 150 (31-22B)	RW 31-22B	NWNE	22	070S	230E	4304715263		Federal	WI	I
RWU 151 (42-14B)	RW 42-14B	SENE	14	070S	230E	4304715264	5670	Federal	OW	P
RWU 153 (14-29B)	RW 14-29B	SWSW	29	070S	230E	4304715265	5670	Federal	OW	P
RWU 156 (23-15B)	RW 23-15B	NESW	15	070S	230E	4304715267		Federal	WI	A
RWU 158 (32-30B)	RW 32-30B	SWNE	30	070S	230E	4304715268		Federal	OW	P
RWU 160 (32-15B)	RW 32-15B	SWNE	15	070S	230E	4304715270		Federal	OW	P
RWU 161 (14-20B)	RW 14-20B	SWSW	20	070S	230E	4304715271	-	Federal	WI	I
RWU 162 (12-20B)	RW 12-20B	SWNW	20	070S	230E	4304715272		Federal	OW	P
RWU 164 (12-28B)	RW 12-28B	SWNW	28	070S	230E	4304715274	5670	Federal	OW	P
RWU 165 (32-26B)	RW 32-26B	SWNE	26	070S	230E	4304715275	5670	Federal	GW	TA
RWU 167 (23-21B)	RW 23-21B	NESW	21	070S	230E	4304715277	5670	Federal	OW	S
RWU 168 (23-24B)	RW 23-24B	NESW	24	070S	230E	4304715278	5670	Federal	OW	TA
RWU 172 (21-30B)	RW 21-30B	NENW	30	070S	230E	4304715280	5670	Federal	OW	TA
RWU 174 (21-20B)	RW 21-20B	NENW	20	070S	230E	4304715281	5670	Federal	WI	A
RWU 176 (31-28B)	RW 31-28B	NWNE	28	070S	230E	4304715283	5670	Federal	OW	TA
RWU 177 (42-28B)	RW 42-28B	SENE	28	070S	230E	4304715284	5670	Federal	OW	TA
RW 22-13B	RW 22-13B	SENW	13	070S	230E	4304715285	5670	Federal	OW	TA
RWU 180 (31-23B)	RW 31-23B	NWNE	23	070S	230E	4304715287	5670	Federal	OW	TA
RWU 181 (34-30B)	RW 34-30B	SWSE	30	070S	230E	4304715288	5670	Federal	OW	P
RW 33-13B	RW 33-13B	NWSE	13	070S	230E	4304715289	5670	Federal	WI	A
RWU 184 (23-26B)	RW 23-26B	NESW	26	070S	230E	4304715290		Federal	GW	S
RWU 188 (23-20B)	RW 23-20B	NESW	20	070S	230E	4304715291		Federal	OW	TA
RWU 192 (41-33A)	RW 41-33A	NENE	33	070S	220E	4304715294		Federal	OW	P
RWU 193 (43-24B)	RW 43-24B	NESE	24	070S	230E	4304715295		Federal	GW	TA
RWU 194 (12-14B)	RW 12-14B	SWNW	14	070S	230E	4304715296		Federal	OW	S
RWU 196 (23-17C)	RW 23-17C	NESW	17	070S	240E	4304715298		Federal	GW	TA
RWU 199 (43-22A)	RW 43-22A	NESE	22	070S	220E	4304715301		Federal	WI	A
RWU 201 (32-28C)	RW 32-28C	SWNE	28	070S	240E	4304715301		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 202 (21-34A)	RW 21-34A	NENW	34	070S	220E	4304715303	99996	Federal	WI	I
RWU 204 (23-25A)	RW 23-25A	NESW	25	070S	220E	4304715305	5670	Federal	OW	P
RWU 205 (23-21C)	RW 23-21C	NESW	21	070S	240E	4304715306	5670	Federal	GW	TA
RWU 2 (14-24B)	RW 14-24B	swsw	24	070S	230E	4304716472		Federal	WI	A
RWU 7 (41-27B)	RW 41-27B	NENE	27	070S	230E	4304716473		Federal	WI	I
RWU 16 (43-28B)	RW 43-28B	NESE	28	070S	230E	4304716475		Federal	WI	I
RWU 25 (23-23B)	RW 23-23B	NESW	23	070S	230E	4304716476		Federal	WI	A
RWU 59 (12-24B)	RW 12-24B	SWNW	24	070S	230E	4304716477		Federal	WI	A
RWU 61 (12-27A)	RW 12-27A	SWNW	27	070S	220E	4304716478		Federal	WI	I
RWU 91 (33-22B)	RW 33-22B	NWSE	22	070S	230E	4304716479		Federal	WI	A
RWU 93 (43-27B)	RW 43-27B	NESE	27	070S	230E	4304716480		Federal	WI	I
RWU 6 (41-21B)	RW 41-21B	NENE	21	070S	230E	4304716482		Federal	WI	A
RWU 68 (41-13B)	RW 41-13B	NENE	13	070S	230E	4304716485		Federal	WI	I
RWU 170 (41-15B)	RW 41-15B	NENE	15	070S	230E	4304716495		Federal	WI	I
RWU 173 (21-21B)	RW 21-21B	NENW	21	070S	230E	4304716496		Federal	WI	A
RWU 182 (14-21B)	RW 14-21B	SWSW	21	070S	230E	4304716497		Federal	WI	A
RWU 185 (41-1B)	RW 41-14B	NENE	14	070S	230E	4304716498		Federal	WI	A
RWU 212 (41-8F)	RW 41-8F	NENE	08	080S	240E	4304720014	5670	Federal	GW	P
RWU 213 (41-33B)	RW 41-33B	NENE	33	070S	230E	4304720060		Federal	WD	A
RWU 215 (43-28A)	RW 43-28A	NESE	28	070S	220E	4304730058		Federal	WD	A
RWU 216 (21-27A)	RW 21-27A	NENW	27	070S	220E	4304730103		Federal	WI	Α
RWU 219 (44-21C)	RW 44-21C	SESE	21	070S	240E	4304730149	5670	Federal	GW	S
RWU 220 (22-23B)	RW 22-23B	SENW	23	070S	230E	4304730192	5670	Federal	OW	TA
RWU 221 (13-27B)	RW 13-27B	NWSW	27	070S	230E	4304730199	5670	Federal	OW	TA
RWU 222 (31-27B)	RW 31-27B	NWNE	27	070S	230E	4304730200	5670	Federal	GW	TA
RWU 224 (44-22B)	RW 44-22B	SESE	22	070S	230E	4304730202	5670	Federal	GW	TA
RWU 225 (13-23B)	RW 13-23B	NWSW	23	070S	230E	4304730212	5670	Federal	GW	TA
RWU 226 (24-23B)	RW 24-23B	SESW	23	070S	230E	4304730249	5670	Federal	GW	S
RWU 227 (14-26B)	RW 14-26B	SWSW	26	070S	230E	4304730257	5670	Federal	OW	TA
RWU 228 (21-34B)	RW 21-34B	NENW	34	070S	230E	4304730258	5670	Federal	ow	P
RWU 229 (43-26B)	RW 43-26B	NESE	26	070S	230E	4304730259	5670	Federal	OW	TA
RWU 230 (14-18C)	RW 14-18C	SWSW	18	070S	240E	4304730309	5670	Federal	ow	P
RWU 231 (21-35B)	RW 21-35B	NENW	35	070S	230E	4304730310	5670	Federal	ow	TA
RWU 232 (12-26B)	RW 12-26B	SWNW	26	070S	230E	4304730311	5670	Federal	OW	TA
RWU 233 (12-25B)	RW 12-25B	SWNW	25	070S	230E	4304730312		Federal	OW	TA
RWU 234 (32-24B)	RW 32-24B	SWNE	24	070S	230E	4304730313		Federal	OW	P
RWU 235 (34-18C)	RW 34-18C	SWSE	18	070S	240E	4304730314		Federal	OW	S
RWU 236 (21-19C)	RW 21-19C	NENW	19	070S	240E	4304730340		Federal	GW	P
RWU 237 (14-25B)	RW 14-25B	SWSW	25	070S	230E	4304730341		Federal	OW	P
RWU 238 (32-35B)	RW 32-35B	SWNE	35	070S	230E	4304730342		Federal	OW	TA
RWU 239 (41-35B)	RW 41-35B	NENE	35	070S	230E	4304730343		Federal	OW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 240 (12-36B)	RW 12-36B	SWNW	36	070S	230E	4304730344	5670	Federal	OW	S
RWU 241 (22-14B)	RW 22-14B	SENW	14	070S	230E	4304730345	5670	Federal	OW	P
RW 42-13B	RW 42-13B	SENE	13	070S	230E	4304730346	5670	Federal	OW	P
RWU 243 (42-18C)	RW 42-18C	SENE	18	070S	240E	4304730347	5670	Federal	OW	TA
RWU 244 (23-19C)	RW 23-19C	NESW	19	070S	240E	4304730348	5670	Federal	GW	P
RWU 246 (22-18C)	RW 22-18C	SENW	18	070S	240E	4304730387	5670	Federal	OW	P
RWU 247 (22-17C)	RW 22-17C	SENW	17	070S	240E	4304730388	5670	Federal	GW	P
RWU 258 (34-22A)	RW 34-22A	SWSE	22	070S	220E	4304730458	5670	Federal	WI	A
RWU 262 (22-26B)	RW 22-26B	SENW	26	070S	230E	4304730517	5670	Federal	GW	TA
RWU 263 (24-26B)	RW 24-26B	SESW	26	070S	230E	4304730518		Federal	WI	I
RWU 264 (31-35B)	RW 31-35B	NWNE	35	070S	230E	4304730519		Federal	WI	A
RWU 265 (44-26B)	RW 44-26B	SESE	26	070S	230E	4304730520	5670	Federal	GW	P
RWU 266 (33-26B)	RW 33-26B	NWSE	26	070S	230E	4304730521		Federal	WI	I
RWU 269 (13-26B)	RW 13-26B	NWSW	26	070S	230E	4304730522		Federal	WI	A
RWU 273 (42-27B)	RW 42-27B	SENE	27	070S	230E	4304731051	5670	Federal	OW	TA
RWU 279 (11-36B)	RW 11-36B	NWNW	36	070S	230E	4304731052	99996	Federal	WI	Α
RWU 276 (44-27B)	RW 44-27B	SESE	27	070S	230E	4304731053	5670	Federal	OW	TA
RWU 272 (44-23B)	RW 44-23B	SESE	23	070S	230E	4304731054	5670	Federal	GW	P
RWU 278 (11-26)	RW 11-26	NWNW	26	070S	230E	4304731076	5670	Federal	GW	TA
RWU 275 (31-26B)	RW 31-26B	NWNE	26	070S	230E	4304731077		Federal	WI	A
RWU 280 (11-35B)	RW 11-35B	NWNW	35	070S	230E	4304731079	5670	Federal	OW	P
RWU 282 (42-26B)	RW 42-26B	SENE	26	070S	230E	4304731080	5670	Federal	GW	TA
RWU 271 (42-35B)	RW 42-35B	SENE	35	070S	230E	4304731081	5670	Federal	WI	I
RWU 270 (22-35B)	RW 22-35B	SENW	35	070S	230E	4304731082	5670	Federal	OW	P
RWU 284 (33-23B)	RW 33-23B	NWSE	23	070S	230E	4304731476	5670	Federal	GW	TA
RWU 285 (11-24B)	RW 11-24B	NWNW	24	070S	230E	4304731477	5670	Federal	OW	P
RWU 286 (42-21B)	RW 42-21B	SENE	21	070S	230E	4304731478	5670	Federal	OW	P
RW 44-13B	RW 44-13B	SESE	13	070S	230E	4304731512	5670	Federal	OW	TA
RWU 288 (24-27)	RW 24-27	SESW	27	070S	230E	4304731513	5670	Federal	OW	TA
RWU 289 (13-24B)	RW 13-24B	NWSW	24	070S	230E	4304731517	5670	Federal	OW	P
RWU 292 (42-23B)	RW 42-23B	SENE	23	070S	230E	4304731576	5670	Federal	GW	TA
RWU 295 (11-22B)	RW 11-22B	NWNW	22	070S	230E	4304731577	5670	Federal	GW	TA
RWU 296 (12-35B)	RW 12-35B	SWNW	35	070S	230E	4304731578	5670	Federal	OW	S
RWU 297 (24-15B)	RW 24-15B	SESW	15	070S	230E	4304731579		Federal	OW	P
RWU 293 (22-22A)	RW 22-22A	SENW	22	070S	220E	4304731581		Federal	OW	TA
RWU 294 (24-18C)	RW 24-18C	SESW	18	070S	240E	4304731582		Federal	GW	P
RWU 298 (22-27B)	RW 22-27B	SENW	27	070S	230E	4304731679		Federal	OW	TA
RWU 301 (43-15B)	RW 43-15B	NESE	15	070S	230E	4304731682		Federal	GW	TA
RWU 302 (22-24B)	RW 22-24B	SENW	24	070S	230E	4304731683		Federal	GW	TA
RWU 303 (34-17B)	RW 34-17B	SWSE	17	070S	230E	4304731819		Federal	OW	P
RED WASH 305 (41-4F)	RW 41-4F	C-NE	04	080S	240E	4304732538		Federal	GW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RED WASH 306	RW 23-23C	NESW	23	070S	240E	4304732629	5670	Federal	GW	P
RWU 207	RW 14-17B	SWSW	17	070S	230E	4304732738	5670	Federal	OW	P
RED WASH UNIT 261	RW 23-17B	NESW	17	070S	230E	4304732739	5670	Federal	WI	A
RWU 268 (43-17B)	RW 43-17B	NESE	17	070S	230E	4304732980	5670	Federal	WI	A
RWU 267 (32-17B)	RW 32-17B	SWNE	17	070S	230E	4304732981	5670	Federal	OW	P
RWU 283 (43-18B)	RW 43-18B	NESE	18	070S	230E	4304732982	5670	Federal	WI	A
RWU 299 (32-18B)	RW 32-18B	SWNE	18	070S	230E	4304733018	5670	Federal	OW	P
RWU 42-20B	RW 42-20B	SENE	20	070S	230E	4304733490	5670	Federal	OW	P
RWU 22-20B	RW 22-20B	SENW	20	070S	230E	4304733491	5670	Federal	OW	S
RWU 24-19B	RW 24-19B	SESW	19	070S	230E	4304733492	5670	Federal	OW	P
RWU 13-19B	RW 13-19B	NWSW	19	070S	230E	4304733497	5670	Federal	WI	A
RWU 13-20B	RW 13-20B	NWSW	20	070S	230E	4304733498	5670	Federal	WI	A
RWU 33-19B	RW 33-19B	NWSE	19	070S	230E	4304733499	5670	Federal	WI	A
RWU 33-20B	RW 33-20B	NWSE	20	070S	230E	4304733500	5670	Federal	WI	A
RED WASH 22-21B	RW 22-21B	SENW	21	070S	230E	4304733522	5670	Federal	OW	S
RED WASH 24-20B	RW 24-20B	SESW	20	070S	230E	4304733523	5670	Federal	OW	P
RED WASH 44-19B	RW 44-19B	SESE	19	070S	230E	4304733524	5670	Federal	OW	P
RED WASH 44-20B	RW 44-20B	SESE	20	070S	230E	4304733525	5670	Federal	OW	P
RWU 11-19B	RW 11-19B	NWNW	19	070S	230E	4304733552	5670	Federal	WI	A
RWU 11-20B	RW 11-20B	NWNW	20	070S	230E	4304733553	5670	Federal	WI	A
RWU 24-18B	RW 24-18B	SESW	18	070S	230E	4304733554	5670	Federal	OW	P
RWU 31-19B	RW 31-19B	NWNE	19	070S	230E	4304733555	5670	Federal	WI	A
RWU 42-19B	RW 42-19B	SENE	19	070S	230E	4304733556	5670	Federal	OW	P
RWU 22-19B	RW 22-19B	SENW	19	070S	230E	4304733559	5670	Federal	OW	P
RWU 23-24A	RW 23-24A	NESW	24	070S	220E	4304733567	5670	Federal	OW	P
RWU 34-24A	RW 34-24A	SWSE	24	070S	220E	4304733568	5670	Federal	WI	A
RWU 42-24A	RW 42-24A	SENE	24	070S	220E	4304733569	5670	Federal	OW	S
RWU 11-25A	RW 11-25A	NWNW	25	070S	220E	4304733574	5670	Federal	WI	A
RWU 13-25A	RW 13-25A	NWSW	25	070S	220E	4304733575	5670	Federal	WI	Α
RWU 21-25A	RW 21-25A	NENW	25	070S	220E	4304733576	5670	Federal	OW	P
RWU 31-25A	RW 31-25A	NWNE	25	070S	220E	4304733577	5670	Federal	WI	A
RWU 33-25A	RW 33-25A	NWSE	25	070S	220E	4304733578	5670	Federal	WI	A
RW 41-25AX	RW 41-25A	NENE	25	070S	220E	4304733579	5670	Federal	OW	P
RWU 42-25A	RWU 42-25A	SENE	25	070S	220E	4304733580	5670	Federal	OW	TA
RWU 11-29B	RW 11-29B	NWNW	29	070S	230E	4304733590		Federal	WI	A
RWU 12-24A	RW 12-24A	SWNW	24	070S	220E	4304733591	5670	Federal	WI	A
RWU 21-24A	RW 21-24A	NENW	24	070S	220E	4304733592	5670	Federal	OW	P
RWU 34-13A	RW 34-13A	SWSE	13	070S	220E	4304733593	5670	Federal	WI	A
RWU 44-18B	RW 44-18B	SESE	18	070S	230E	4304733594		Federal	OW	P
RW 22-13A	RW 22-13A	SENW	13	070S	220E	4304733765		Federal	OW	S
RWU 22-29B	RW 22-29B	SENW	29		230E	4304733766		Federal	OW	S

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 41-24A	RW 41-24A	NENE	24	070S	220E	4304733769	5670	Federal	OW	P
RWU 42-30B	RW 42-30B	SENE	30	070S	230E	4304733709	5670	Federal	OW	P
RWU 44-30B	RWU 44-30B	SESE	30	070S	230E	4304733771	5670	Federal	OW	P
RWU 11-30B	RW 11-30B	NWNW	30	070S	230E	4304733785	5670	Federal	WI	A
RWU 22-25A	RW 22-25A	SENW	25	070S	220E	4304733786	5670	Federal	OW	P
RWU 31-30B	RW 31-30B	NWNE	30	070S	230E	4304733788	5670	Federal	WI	A
RWU 33-30B	RW 33-30B	NWSE	30	070S	230E	4304733790	5670	Federal	WI	A
RED WASH U 34-27C	RW 34-27C	SWSE	27	070S	240E	4304735045	5670	Federal	GW	P
RWU 34-22C	RW 34-22C	SWSE	22	070S	240E	4304735098	5670	Federal	GW	P
RW 12G-20C	RW 12G-20C	SWNW	20	070S	240E	4304735239	14011	Federal	GW	S
RW 43G-08F	RW 43G-08F	NESE	08	080S	240E	4304735655		Federal	GW	APD
RW 22G-09F	RW 22G-09F	SENW	09	080S	240E	4304735656	15636	Federal	GW	OPS
RWU 34-23AG	RW 34-23AG	SWSE	23	070S	220E	4304735668	5670	Federal	OW	P
RWU 34-27AG	RWU 34-27AD	SWSE	27	070S	220E	4304735669	5670	Federal	OW	DRL
RWU 32-27AG	RWU 32-27AG	SWNE	27	070S	220E	4304735670	5670	Federal	OW	S
RW 14-34AMU	RW 14-34AMU	SWSW	34	070S	220E	4304735671	14277	Federal	GW	P
RW 12-08FG	RW 12-08FG	SWNW	08	080S	240E	4304736348		Federal	GW	APD
RW 44-08FG	RW 44-08FG	SESE	08	080S	240E	4304736349	15261	Federal	GW	P
RW 12-17FG	RW 12-17FG	SWNW	17	080S	240E	4304736350		Federal	GW	APD
RW 34-34 AMU	RW 34-34 AD	SWSE	34	070S	220E	4304736351		Federal	GW	APD
RW 44-35 AMU	RW 44-35 AMU	SESE	35	070S	220E	4304736352		Federal	GW	APD
RW 14-35 AMU	RW 14-35 AMU	SWSW	35	070S	220E	4304736354		Federal	GW	APD
RW 33-31 BMU	RW 33-31 BD	NWSE	31	070S	230E	4304736357		Federal	GW	APD
RW 13-31 BMU	RW 13-31 BD	NWSW	31	070S	230E	4304736358		Federal	GW	APD
RW 32-15FG	RW 32-15FG	SWNE	15	080S	240E	4304736443		Federal	GW	APD
RW 21-26AG	RW 21-26AD	NENW	26	070S	220E	4304736768		Federal	OW	APD
RW 43-26AG	RW 43-26AG	NESE	26	070S	220E	4304736769		Federal	OW	APD
RW 43-23AG	RW 43-23AG	NESE	23	070S	220E	4304736770		Federal	OW	APD
RW 41-26AG	RW 41-26AG	NENE	26	070S	220E	4304736818		Federal	OW	APD
RW 04-25BG	RW 04-25B	NWSW	25	070S	230E	4304736982		Federal	OW	APD
RW 01-25BG	RW 01-25BG	NWNW	25	070S	230E	4304736983		Federal	OW	APD
RW 04-26BG	RW 04-26BG	SESW	26	070S	230E	4304736984		Federal	OW	APD
RW 01-26BG	RW 01-26BG	SWNW	26	070S	230E	4304736985		Federal	OW	APD
RW 01-35BG	RW 01-35BG	SWNW	35	070S	230E	4304736986		Federal	OW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 51 (12-16B)	RW 12-16B	SWNW	16	070S	230E	4304715177	5670	State	OW	P
RWU ST 189 (41-16B)	RW 41-16B	NENE	16	070S	230E	4304715292	5670	State	OW	S
RED WASH UNIT 259	RW 14-16B	swsw	16	070S	230E	4304732785	5670	State	OW	P
RED WASH UNIT 260	RW 34-16B	SWSE	16	070S	230E	4304732786	5670	State	OW	P
RWU 324 (23-16B)	RW 23-16B	SESW	16	070S	230E	4304733084	5670	State	WI	OPS
RWU 21W-36A	RWU 21W-36A	NENW	36	070S	220E	4304733730		State	GW	LA
RWU 21G-36A	RWU 21G-36A	NENW	36	070S	220E	4304733731		State	OW	LA
RWU 41-36A	RWU 41-36A	NENE	36	070S	220E	4304733732		State	OW	LA
RWU 43-16B	RWU 43-16B	NESE	16	070S	230E	4304733733		State	OW	LA
RWU 21-16B	RWU 21-16B	NENW	16	070S	230E	4304733734		State	OW	LA
RWU 11-36A	RWU 11-36A	NWNW	36	070S	220E	4304733736		State	OW	LA
RWU 13-36A	RWU 13-36A	NWSW	36	070S	220E	4304733737		State	ow	LA
RW 32G-16C	RW 32G-16C	SWNE	16	070S	240E	4304735238	5670	State	GW	P
RW 14-36AMU	RW 14-36AMU	SWSW	36	070S	220E	4304736721		State	GW	APD
RW 01-36BG	RW 01-36BG	NWNW	36	070S	230E	4304736887	5670	State	OW	S
RW 24-16BG	RW 24-16BG	SESW	16	070S	230E	4304737746	5670	State	OW	DRL
RW 12-32BG	RW 12-32BG	SWNW	32	070S	230E	4304737946	15841	State	GW	DRL

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

	DIVISION OF OIL, GAS AND MINING						•	ASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTICE	S AND REPORT	SC	N WEL	LS		NDIAN, ALLÖTTEE OR TRIBE NAME: e attached
Do	not use this form for proposals to drill n drill horizontal le	ew wells, significant	tly deepen existing wells below co	arrent b	ottom-hole dep	th, reenter plugged wells, or to	7. UN SO	IT or CA AGREEMENT NAME:
	YPE OF WELL OIL WELL		WELL OTHER				8. WE	ELL NAME and NUMBER:
	AME OF OPERATOR					· · · · ·		NUMBER:
	JESTAR EXPLORATIO	N AND PRO	DDUCTION COMPA	NY		PHONE NUMBER:		IChed ELD AND POOL, OR WILDCAT:
10	50 17th Street Suite 500 Gir	Denver	STATE CO Z	<u>.</u> 802	265	(303) 308-3068		ELD AND FOOL, ON WILDON 1.
	OCATION OF WELL OOTAGES AT SURFACE: attach	ed					COUN	тy: Uintah
Q	TR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:					STATE	: UTAH
11.	CHECK APPF	ROPRIATE	BOXES TO INDICA	TEN	IATURE	OF NOTICE, REP	ORT, C	R OTHER DATA
	TYPE OF SUBMISSION					PE OF ACTION	•	
Z	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007	1 <u></u>	EPAIR TO PREVIOUS PLANS		DEEPEN FRACTURE NEW CONS OPERATOR	TRUCTION CHANGE		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE V	rubing Well name Well Status Le producing formations Well Type		RECLAMATI			WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name Change
12.	DESCRIBE PROPOSED OR CO	<u> </u>		<u> </u>				
Eff AN cha on Fe Uta Fe Cu atta	rective January 1, 2007 of ID PRODUCTION COM ange of operator is involute attached list. All opderal Bond Number: 96 ah State Bond Number: e Land Bond Number: rrent operator of record, ached list.	operator of r IPANY. This Ived. The saperations will 55002976 (B 965003033 965003033 , QEP UINT	record, QEP Uinta B s name change invo ame employees will I continue to be covered by the second of	asin lives control of the control of	, Inc., will only an ir inue to be by bond i 000024) esigns as Neese, E O PRODU ne attache	hereafter be known ternal corporate no eresponsible for on numbers: operator of the provided list xecutive Vice President and the provided list xecutive Vice President and the provided list	n as Q ame ch peration operties sident, (Y, herel	as of the properties described as as described on the QEP Uinta Basin, Inc. by assumes all rights, duties
	- ノウ		Q	đest	ar Explor	ation and Production	on Com	pany
NAME	(PLEASE PRINT) Debra K. S	tanberry	· ·		TITLE	Supervisor, Reg	ulatory	Affairs
SIGN	ATURE CALL	3	Jandeny		DATE	3/16/2007		
his sp	ace for State use only)							

RECEIVED

APR 1 9 2007

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached	
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
Do not use this form for proposals to drill ne drill horizontal lat	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged welterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: See attached
1 TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		see attached
QUESTAR EXPLORATION 3 ADDRESS OF OPERATOR	N AND PRODUCTION COMPANY	attached
	Denver STATE CO 210 80265 PHONE NUMBER: (303) 308-30	10. FIELD AND POOL, OR WILDCAT:
4 LOCATION OF WELL FOOTAGES AT SURFACE: attache		соимту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE,	REPORT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
PER THE ATTACHED LIST	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION OF WELL SITE WPLETED OPERATIONS. Clearly show all pertinent details including dates, depths T OF WELLS, QUESTAR EXPLORATION AND PRODUCTS BE UPDATED IN YOUR RECORDS.	s, volumes, etc.
	aptőerry / Supervisor	Regulatory Affairs

RECEIVED
APR 1 9 2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

RECEIVED

APR 3 0 2007

DIV. OF OIL, GAS & MINING

1. Type of Well

3a Address

1050 17th Street, Suite 500

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

Gas Well

Denver, CO 80265

2. Name of Operator $_{\mbox{\scriptsize Questar}}$ Exploration and Production Inc.

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

660' FNL, 1979' FWL, NENW, SECTION 35, T7S, R23E, SLBM

	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007
	5. Lease Serial No. UTU 0566
	6. If Indian, Allottee or Tribe Name
	N/A
	7. If Unit or CA/Agreement, Name and/or No.
	Redwash
	8. Well Name and No. RW 21-35B
	9. API Well No. 43-047-30310
	10. Field and Pool, or Exploratory Area Redwash
	11. County or Parish, State
:	Uintah
R	EPORT, OR OTHER DATA
(Sta	rt/Resume) Water Shut-Off

			Uinta	h
12. CHECK A	PPROPRIATE BOX(ES) T	TO INDICATE NATUR	E OF NOTICE, REPORT, C	R OTHER DATA
TYPE OF SUBMISSION		TYF	E OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity Other

3b. Phone No. (include area code)

303 308-3068

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Questar requests approval to plug and abandon this well as follows:

- 1. Set cement retainer at 4390'
- 2. Stab into retainer and squeeze 35 sx cement, unstab and dump 35 sx of cement on top of retainer
- 3. Fill hole with minimum 9 ppg fluid.
- 4. Perforate the production casing @ 2775'
- 5. Balance plug from 2775' 2575' inside production casing and in production casing x open hole annulus.
- 6. Perforate production casing @ 340', cement from 340' to surface in production casing and in production casing x surface casing annulus.
- 7. Cut off wellhead, install dryhole marker

Work will start after Questar receives BLM and UDOGM approval

Please direct all questions regarding paperwork submittal to Debbie Stanberry at (303) 308-3068. Please direct all technical questions regarding procedure to Lucius McGillivray at (435) 781-4319.

AUG 2 4 2007

				2001					
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				* * *					
Debra K. Stanberry	Title	Supervisor, Regulatory Affairs							
Signature 1 Sinsen	Date	08/17/2007							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved by		Title	Date	Federal Approval Of This					
Conditions of approval, if any, are attached. Approval of this notice does not warran	nt or	Accepted by the	è	Action is Necessary					
certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.	ase	Accepted by the Office Utah Division o	f ina						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person l r within	knowingly, and wiffinity to make to a its jurisdiction.	iny depart	tment or agency of the United					
(Instructions on page 2)	Da By	ite 1/7/90 V: DS/ UD	\mathcal{J}						

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

Do not use th	NOTICES AND REF	o arılı or to re-	enter an	UTU 0566 MINING 6. If Indian, Allottee or Tribe N	Vame
abandoned we	II. Use Form 3160 - 3 (A	APD) for such pr	oposals.	N/A	
SUBMIT IN TRI	PLICATE - Other instr	ructions on reve	rse side.	7. If Unit or CA/Agreement, N	ame and/or No.
1. Type of Well Oil Well	Gas Well Other			Redwash	
<u></u>				 Well Name and No. RW 21-35B 	
2. Name of Operator Questar Expl	oration and Production Inc.	21 77 21 6 1	7 7 1	9. API Well No. 43-047-30310	
3a Address 11002 E. 17500 S. VERNAL, U	Г 84078-8526	3b. Phone No. (included) 435-781-4319	de area code)	10. Field and Pool, or Explorate	ory Area
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)		Redwash	·	
660' FNL, 1979' FWL, NENW	, SECTION 35, T7S, R23E, SI	LBM		11. County or Parish, State	
		Uintah			
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OR OTHER DATA	A
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen	Production (Sta	· -	
Subsequent Report	Casing Repair	Fracture Treat New Construction	Reclamation Recomplete	Well Integrity Other	!
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Ab	andon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
Attach the Bond under which the following completion of the invitesting has been completed. Fir determined that the site is ready Questar Exploration and I 1. Kill well with 35 sacks of the sacks of	Production reports the following comment out tubing and into ter, couldn't release er at 4315' dump 35 sack on to ton casing @ 2775', good rate ion at 340' pumped 65 sacks(45 under, 20 per perfs, no circulation good ubing through perfs and up could first through through through through through through through the first through thr	de the Bond No. on file results in a multiple con filed only after all requir ng work to plug and perfs p into perfs O on top) asing annulus until g	with BLM/BIA. Require apletion or recompletion in rements, including reclamate abandon occurred Ma	d subsequent reports shall be filed n a new interval, a Form 3160-4 sh ation, have been completed, and th	l within 30 days nall be filed once
14. I hereby certify that the fore Name (Printed/Typed) Lugus McGillivi	going is true and correct ay lucius.mcgillivray@quest	ar.com Title	Associate Petroleum F	ngineer	
Signature Lucius	-m'All	Date	5-20	-08	
<i>V</i>	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	USE	
Approved by			Title	Date	
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights i		Office	<u> </u>	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.